

Department of the Navy  
Base Realignment & Closure IV  
FY 1999 Budget Estimates

Justification Data Submitted to  
Congress

February 1998

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## EXECUTIVE SUMMARY

Implementation of the Base Closure and Realignment (BRAC) Commission recommendations for BRAC 1995 is now well underway within the Department of the Navy. The Navy budget to implement the closures and realignments resulting from these decisions was formulated based on experience gained from closures and realignments achieved for prior BRAC Commission programs and a comprehensive analysis of the requirements for the BRAC 1995 program. It is structured to accomplish all closure and realignment recommendations by July 2001.

Costs are presented in the following categories: military construction, family housing construction, family housing operations, environmental studies, environmental compliance, environmental restoration, operations and maintenance, military personnel PCS, other, and land sales exchange.

Savings are presented in the following categories: military construction, family housing construction, family housing operations, operations and maintenance, military personnel, and other. In addition, civilian and military end strength savings are shown.

The Navy budget is organized by location of closure activity, which closely follows the organization of the commission reports. While the budget reflects the entire six-year period in as extensive detail as possible, special emphasis was placed on the one-time implementation costs for FY 1999.



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$'000)**

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	163431	48094	174663	131171	6300	0	523659
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 86929 ]	[ 78805 ]	[ 94910 ]	[ 90798 ]	[ 430886 ]	[ 388087 ]	[ 1170415 ]
Studies	10200	10055	1044	249	220	170	21938
Compliance	65237	33675	45412	22064	105438	86791	358617
Restoration	11492	35075	48454	68485	325228	301126	789860
Operations & Maintenance	236691	303537	129495	89471	63483	37214	859891
Military Personnel - PCS	1679	710	739	4555	87	1028	8798
Other	1114	1035	6851	4652	1744	171	15567
BRAC 91/93 Requirements (non-add)			[	43069 ]	342920 ]	323337 ]	709326 ]
TOTAL COSTS	489844	432181	406658	320647	502500	426500	2578330
Land Sales Revenue	0	0	0	0	0	0	0
TOTAL BUDGET REQUEST	489844	432181	406658	320647	502500	426500	2578330

NET SAVINGS:

Military Construction	-4900	0	-1400	-1100	-1310	-15540	-24250
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	-1836	-9583	-20724	-21383	-22071	-75597
Operations & Maintenance	11742	30333	-85787	-105966	-108921	-117826	-376425
Military Personnel	230	520	-28150	-47546	-58272	-66795	-200013
Other	-566082	-509166	-549874	-467841	-495489	-509300	-3097752
Civilian ES (End Strength)	[ -4353 ]	[ -6321 ]	[ -7668 ]	[ -7622 ]	[ -7129 ]	[ -6991 ]	0
Military ES (End Strength)	[ 0 ]	[ 115 ]	[ -799 ]	[ -894 ]	[ -1246 ]	[ -1252 ]	0
TOTAL SAVINGS	-559010	-480149	-674794	-643177	-685375	-731532	-3774037

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	158531	48094	173263	130071	4990	-15540	499409
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	-1836	-9583	-20724	-21383	-22071	-75597
Environmental	[ 86929 ]	[ 78805 ]	[ 94910 ]	[ 90798 ]	[ 430886 ]	[ 388087 ]	[ 1170415 ]
Studies	10200	10055	1044	249	220	170	21938
Compliance	65237	33675	45412	22064	105438	86791	358617
Restoration	11492	35075	48454	68485	325228	301126	789860
Operations & Maintenance	248433	333870	43708	-16495	-45438	-80612	483466
Military Personnel	1909	1230	-27411	-42991	-58185	-65767	-191215
Other	-564968	-508131	-543023	-463189	-493745	-509129	-3082185
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ -4353 ]	[ -6321 ]	[ -7668 ]	[ -7622 ]	[ -7129 ]	[ -6991 ]	
Military ES (End Strength)	[ 0 ]	[ 115 ]	[ -799 ]	[ -894 ]	[ -1246 ]	[ -1252 ]	
NET IMPLEMENTATION COSTS	-69166	-47968	-268136	-322530	-182875	-305032	-1195707



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NAF ADAK, AK

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 27518 ]	[ 31693 ]	[ 30075 ]	[ 14348 ]	[ 17385 ]	[ 17181 ]	[ 138200 ]
Studies	739	20	5	3	0	0	767
Compliance	0	1964	11790	0	0	0	13754
Restoration	26779	29709	18280	14345	17385	17181	123679
Operations & Maintenance	624	3422	432	108	0	0	4586
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>28142</b>	<b>35115</b>	<b>30507</b>	<b>14456</b>	<b>17385</b>	<b>17181</b>	<b>142786</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>28142</b>	<b>35115</b>	<b>30507</b>	<b>14456</b>	<b>17385</b>	<b>17181</b>	<b>142786</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	-997	-8669	-11906	-12264	-12631	-46467
Military Personnel	0	-478	-10505	-20548	-21005	-21441	-73977
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Military ES (End Strength)	[ 0 ]	[ -12 ]	[ -515 ]	[ -515 ]	[ -515 ]	[ -515 ]	[ -515 ]
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>-1475</b>	<b>-19174</b>	<b>-32454</b>	<b>-33269</b>	<b>-34072</b>	<b>-120444</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 27518 ]	[ 31693 ]	[ 30075 ]	[ 14348 ]	[ 17385 ]	[ 17181 ]	[ 138200 ]
Studies	739	20	5	3	0	0	767
Compliance	0	1964	11790	0	0	0	13754
Restoration	26779	29709	18280	14345	17385	17181	123679
Operations & Maintenance	624	2425	-8237	-11798	-12264	-12631	-41881
Military Personnel	0	-478	-10505	-20548	-21005	-21441	-73977
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Military ES (End Strength)	[ 0 ]	[ -12 ]	[ -515 ]	[ -515 ]	[ -515 ]	[ -515 ]	[ -515 ]
<b>NET IMPLEMENTATION COSTS</b>	<b>28142</b>	<b>33640</b>	<b>11333</b>	<b>-17998</b>	<b>-15884</b>	<b>-16891</b>	<b>22342</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**4010 - NAVAL AIR FACILITY, ADAK, AK**

**CLOSURE/REALIGNMENT ACTION:**

The Naval Air Facility (NAF), Adak closed on 1 April 1997. Mission cease occurred on 6 January 1997. There are no receiver sites associated with this closure action.

NAF Adak is located on public domain property. The terms of the permit for use of the land by Navy stipulate reversion to the Department of Interior upon cessation of military operations and a return of the property to a condition as required by applicable regulations. Navy has provided the only local community or government on the island, is the sole source of infrastructure, and plays host to several Navy and other federal agency tenants, including the Coast Guard and Federal Aviation Administration. There is an effort by various interested parties to pursue special legislation to permit use of the property and transfer of land to private commercial interests in support of future reuse, rather than return the island to a wildlife refuge. Special legislation could have significant impact on the funding requirements for this closure.

Navy's approach to this closure is to commit resources as heavily as possible prior to final Navy departure, to achieve a level of clean up acceptable to regulatory authority, while infrastructure is still operational. A contract has been put in place to transition operation of the base to the local redevelopment authority, with completion of this transition scheduled for 1 January 1998.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of closure and disposal actions. A contract for an EIS was awarded in FY 1996 but was placed on hold after gathering the affected environment information. If the property is transferred to the Department of Interior as planned, an EIS is not be required for the property reversion.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Compliance:

No requirement.

Installation Restoration:

NAF Adak is listed on the National Priorities List (NPL). There are 81 IR sites. Eight sites have been recommended for response complete. A fuel recovery system has been installed at tank farm A and the housing areas. RODs have been signed for Palisades and Metals Landfills. Basewide RI/FS is in review by regulators. The underground storage tank program is underway. UXO marking and identification workplans have been completed.

Operations and Maintenance:

Caretaker costs are identified to provide on site support of environmental remediation efforts and to support a hot turnover of facilities to the Aleut Corporation, if the land transfer package is successfully negotiated. Real estate support costs include the cost of surveying the property before its return to the Department of Interior. Additional real estate costs are associated with effort required to negotiate the land transfer package with Interior and the Aleut Corporation.

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

Operations and Maintenance:

Savings include the reduction of civilian billets. Since NAF Adak was undergoing a mission drawdown prior to BRAC 1995 legislation, savings are based on operating costs below the level maintained when the base was fully operational.

Military Personnel:

Savings reflect a reduction in military billets.

Other:

None.



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NAS AGANA, GUAM

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	1220	0	0	0	0	0	1220
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 274 ]	[ 73 ]	[ 823 ]	[ 767 ]	[ 6989 ]	[ 1300 ]	[ 10226 ]
Studies	0	10	15	15	0	0	40
Compliance	274	63	0	104	213	0	654
Restoration	0	0	808	648	6776	1300	9532
Operations & Maintenance	14	98	681	684	536	570	2583
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>1508</b>	<b>171</b>	<b>1504</b>	<b>1451</b>	<b>7525</b>	<b>1870</b>	<b>14029</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>1508</b>	<b>171</b>	<b>1504</b>	<b>1451</b>	<b>7525</b>	<b>1870</b>	<b>14029</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	-3700	0	0	0	0	-3700
Military Personnel	0	0	0	0	0	0	0
Other	-2630	0	-4450	0	0	0	-7080
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>TOTAL SAVINGS</b>	<b>-2630</b>	<b>-3700</b>	<b>-4450</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-10780</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	1220	0	0	0	0	0	1220
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 274 ]	[ 73 ]	[ 823 ]	[ 767 ]	[ 6989 ]	[ 1300 ]	[ 10226 ]
Studies	0	10	15	15	0	0	40
Compliance	274	63	0	104	213	0	654
Restoration	0	0	808	648	6776	1300	9532
Operations & Maintenance	14	-3602	681	684	536	570	-1117
Military Personnel	0	0	0	0	0	0	0
Other	-2630	0	-4450	0	0	0	-7080
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>-1122</b>	<b>-3529</b>	<b>-2946</b>	<b>1451</b>	<b>7525</b>	<b>1870</b>	<b>3249</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**2200 - NAS AGANA, GUAM**

**CLOSURE/REALIGNMENT ACTION:**

As a result of the Commission report for the 1995 BRAC program, the Officer Housing at the former Naval Air Station, Agana, Guam, will be disposed of instead of being retained. Change the receiving site specified by the 1993 Commission for aircraft, personnel, and associated equipment at the former Naval Air Station, Agana, Guam, from Andersen AFB, Guam, to other naval or DOD air stations in the Continental United States and Hawaii, but with allowance for collocation of HC-5s with MSC ships.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

FY1996

	Amount (\$000) -----
P-701U WHIDBEY ISLAND NAS    HANGAR CONVERSION	1,220
Total	1,220

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

Compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. An Environmental Impact Statement (EIS) was funded in FY 1994 for the disposal and reuse of NAS Agana, Guam. Two Environmental Assessment (EA) were initiated in FY 1996 for the disposal and reuse of PWC Officer Housing at NAS Agana, and the Agana Power Plant. Issues addressed include impacts to wetlands, air and water quality, endangered species, traffic, cultural resources, and land use. A categorical Exclusion will be required for the relocation of assets from NAS Agana to NAS Whidbey Island, WA. Approximately 100 acres of excess Navy land has been identified for disposal that are near or adjacent to the former NAS Agana. An EIS will be required to analyze the potential impacts associate with the disposal and reuse of these properties.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

Compliance:

This includes underground storage tanks and aboveground storage tanks closures, hazardous materials/waste management, solid waste management, lead based paint inventory and abatement, asbestos abatement, polychlorinated biphenyl inventory and abatement, wastewater discharges, and air discharges. A BRAC Cleanup Plan (BCP) was prepared in FY 1997.

Installation Restoration:

An Environmental Baseline Survey (EBS) Report for the Officer Family Housing Area (OFHA), Tamuning Telephone Exchange (TTE) and Agana Power Plant (APP) was prepared in August 1996. No potentially contaminated points of interest (POI) sites were identified at the OFHA; one POI site was identified at the TTE; and seven POI sites were identified at the APP. Planning documents are being prepared to conduct remedial investigation (RI) of the TTE and APP sites.

Operations and Maintenance:

Costs include program management, building closure costs, equipment removal and transportation, and facilities management. Also included are caretaker, real estate, and other related labor, support, and contractual requirements necessary to complete disposal of the property. Contractual costs cover appraisals, title search, surveys, and marketing efforts.

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Operations and Maintenance:

None.

Military Personnel:

None.

Other:

None.



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NAS ALAMEDA, CA

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	6500	0	0	13313	0	0	19813
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 270 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	270 ]
Studies	270	0	0	0	0	0	270
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	5729	70	0	0	0	0	5799
Military Personnel - PCS	122	206	202	201	0	0	731
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>12621</b>	<b>276</b>	<b>202</b>	<b>13514</b>	<b>0</b>	<b>0</b>	<b>26613</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>12621</b>	<b>276</b>	<b>202</b>	<b>13514</b>	<b>0</b>	<b>0</b>	<b>26613</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	-801	-1649	-1615	-1575	-1608	-7248
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	0 ]
Military ES (End Strength)	[ 0 ]	[-46 ]	[-46 ]	[-42 ]	[-42 ]	[-42 ]	-42 ]
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>-801</b>	<b>-1649</b>	<b>-1615</b>	<b>-1575</b>	<b>-1608</b>	<b>-7248</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	6500	0	0	13313	0	0	19813
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 270 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	270 ]
Studies	270	0	0	0	0	0	270
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	5729	70	0	0	0	0	5799
Military Personnel	122	-595	-1447	-1414	-1575	-1608	-6517
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	0 ]
Military ES (End Strength)	[ 0 ]	[-46 ]	[-46 ]	[-42 ]	[-42 ]	[-42 ]	-42 ]
<b>NET IMPLEMENTATION COSTS</b>	<b>12621</b>	<b>-525</b>	<b>-1447</b>	<b>11899</b>	<b>-1575</b>	<b>-1608</b>	<b>19365</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

1650 - NAS, ALAMEDA, CA

**CLOSURE/REALIGNMENT ACTION:**

Change the receiving sites specified by the 1993 Commission for the closure of Naval Air Station (NAS), Alameda, California for aircraft along with dedicated personnel, equipment, and support, and reserve aviation assets from NAS North Island and NASA Ames/Moffett Field, respectively, to other naval air stations, primarily the Naval Air Station, Corpus Christi, Texas, to support the Mine Warfare Center of Excellence, Naval Station, Ingleside, Texas. NAS Alameda closed on 30 April 1997.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

FY1996

	Amount (\$000)
P-430U CORPUS CHRISTI NAS    OPERATIONAL FACILITIES	6,500
Subtotal	6,500

	FY1999 Amount (\$000)
P-421U CORPUS CHRISTI NAS    SLED RAMP FACILITY & LAND PURCHA	13,313
Subtotal	13,313
Total	19,813

Note: The following two projects were added to FY96 via reprogramming -

	FY1996 Amount (\$000)
P-440U CORPUS CHRISTI NAS    HM-15 OPERATIONAL FACILITY	9,500
P-441U CORPUS CHRISTI NAS    AIRCRAFT APRON UPGRADE	9,750

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Environmental:

Studies:

No requirement.

Compliance:

No requirement.

Installation Restoration:

No requirement.

Operations and Maintenance:

BRAC IV redirected the HM-15 squadron to NAS Corpus Christi vice NAS North Island. Costs are for transportation of equipment, including freight costs for relocating HM-15 and the packup kits and consumable material from Aircraft Intermediate Maintenance Department (AIMD) that support HM-15; equipment reinstallation, including AIMD Intermediate Material Readiness List (IMRL) and plant equipment that support HM-15; and collateral equipment for initial outfitting of BRACON projects.

Military Personnel -- PCS:

PCS costs have been derived by using the average cost factors for unit moves in most cases and for operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 95 recommendations.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Family Housing Operations:

None.

Operations and Maintenance:

Savings are a result of efficiencies gained by collocating all mine warfare assets at a single site.

Military Personnel:

Savings are a result of a reduction in military billets.

Other:

None.

1. Component NAVY	<b>FY 1999 MILITARY CONSTRUCTION PROGRAM</b>			2. Date 02/11/98
3. Installation and Location/UIC: N00216  NAVAL AIR STATION, CORPUS CHRISTI, TEXAS		4. Project Title  SLED RAMP FACILITY AND LAND ACQUISITION		
5. Program Element  0805796N	6. Category Code  159.66	7. Project Number  P-421U	8. Project Cost (\$000)  13,313	
<b>9. COST ESTIMATES</b>				
Item	U/M	Quantity	Unit Cost	Cost (\$000)
SLED RAMP FACILITY AND LAND ACQUISITION	LS	-	-	11,030
RAMP AND PIER	M2	9,550	1,065.00	(10,170)
LAND ACQUISITION	LS	-	-	(280)
MAINTENANCE FACILITY	M2	511	1,044.00	(530)
WASHRACK	M2	251	190.00	(50)
SUPPORTING FACILITIES	-	-	-	930
UTILITIES	LS	-	-	(450)
PAVING AND SITE IMPROVEMENT	LS	-	-	(480)
				-----
SUBTOTAL	-	-	-	11,960
CONTINGENCY (5.0%)	-	-	-	600
				-----
TOTAL CONTRACT COST	-	-	-	12,560
SUPERVISION, INSPECTION, & OVERHEAD (6.0%)	-	-	-	753
				-----
TOTAL REQUEST	-	-	-	13,313
EQUIPMENT FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)
10. Description of Proposed Construction				
Steel reinforced concrete pier to a water depth of 3.65 meters, airborne mine countermeasure sled maintenance facilities located behind the dune line; land acquisition, access road, utilities, security fencing, lighting, paving and site improvements.				
11. Requirement: <u>As Required.</u> Adequate: <u>N/A.</u> Substandard: <u>N/A.</u>				
PROJECT:				
Constructs a sled launching/recovery facility and airborne mine countermeasures (AMCM) sled maintenance support facility for training of AMCM pilots.				
REQUIREMENT:				
A sled launching facility to train MH-53 pilots in the launching and recovery of AMCM sleds. This facility will be located on an offshore island allowing access to the Gulf of Mexico and drill mine fields. Project is required and authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990.				
CURRENT SITUATION:				
No sled launching facility now exists in the Corpus Christi area.				
IMPACT IF NOT PROVIDED:				
The training of MH-53 pilots is paramount to the relocation of HM-15 in accordance with base closure recommendations. Without this project, no adequate facilities will be available to conduct training and unit proficiency will soon be degraded.				
<i>(Continued On DD 1391C...)</i>				

1. Component NAVY	<b>FY 1999 MILITARY CONSTRUCTION PROGRAM</b>	2. Date 02/11/98																				
3. Installation and Location/UIC: N00216 NAVAL AIR STATION, CORPUS CHRISTI, TEXAS																						
4. Project Title SLED RAMP FACILITY AND LAND ACQUISITION	7. Project Number P-421U																					
(...continued)																						
<p>12. Supplemental Data:</p> <p>A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)</p> <p>(1) Status:</p> <table border="0"> <tr><td>(A) Date Design Started.....</td><td>01/97</td></tr> <tr><td>(B) Date Design 35% Complete.....</td><td>03/97</td></tr> <tr><td>(C) Date Design Complete.....</td><td>06/98</td></tr> <tr><td>(D) Percent Complete As Of September 1997.....</td><td>35%</td></tr> <tr><td>(E) Percent Complete As Of January 1998.....</td><td>45%</td></tr> </table> <p>(2) Basis:</p> <p>(A) Standard or Definitive Design: (B) Where Design Was Most Recently Used:</p> <p>(3) Total Cost (C) = (A) + (B) Or (D) + (E):</p> <table border="0"> <tr><td>(A) Production of Plans and Specifications.....</td><td>(820)</td></tr> <tr><td>(B) All Other Design Costs.....</td><td>(410)</td></tr> <tr><td>(C) Total.....</td><td>1,230</td></tr> <tr><td>(D) Contract.....</td><td>(1,100)</td></tr> <tr><td>(E) In-House.....</td><td>(130)</td></tr> </table> <p>(4) Construction Start..... 10/98</p> <p>B. Equipment associated with this project which will be provided from other appropriations: NONE.</p>			(A) Date Design Started.....	01/97	(B) Date Design 35% Complete.....	03/97	(C) Date Design Complete.....	06/98	(D) Percent Complete As Of September 1997.....	35%	(E) Percent Complete As Of January 1998.....	45%	(A) Production of Plans and Specifications.....	(820)	(B) All Other Design Costs.....	(410)	(C) Total.....	1,230	(D) Contract.....	(1,100)	(E) In-House.....	(130)
(A) Date Design Started.....	01/97																					
(B) Date Design 35% Complete.....	03/97																					
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(B) All Other Design Costs.....	(410)																					
(C) Total.....	1,230																					
(D) Contract.....	(1,100)																					
(E) In-House.....	(130)																					
Installation POC: CDR Kevin White, Phone: (512) 939-3664																						

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NSWC CARDEROCK, ANNAPOLIS, MD

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	5400	25325	0	0	0	30725
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 378 ]	[ 273 ]	[ 969 ]	[ 730 ]	[ 1428 ]	[ 2921 ]	[ 6699 ]
Studies	155	116	43	5	5	0	324
Compliance	223	157	229	0	751	134	1494
Restoration	0	0	697	725	672	2787	4881
Operations & Maintenance	8716	1535	8483	6285	2241	1947	29207
Military Personnel - PCS	0	0	0	0	0	0	0
Other	1114	544	5969	534	0	0	8161
<b>TOTAL COSTS</b>	<b>10208</b>	<b>7752</b>	<b>40746</b>	<b>7549</b>	<b>3669</b>	<b>4868</b>	<b>74792</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>10208</b>	<b>7752</b>	<b>40746</b>	<b>7549</b>	<b>3669</b>	<b>4868</b>	<b>74792</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	-1590	-5010	-10520	-14200	-14626	-15065	-61011
Civilian ES (End Strength)	[ -19 ]	[ -51 ]	[ -176 ]	[ -176 ]	[ -176 ]	[ -176 ]	[ -176 ]
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
<b>TOTAL SAVINGS</b>	<b>-1590</b>	<b>-5010</b>	<b>-10520</b>	<b>-14200</b>	<b>-14626</b>	<b>-15065</b>	<b>-61011</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	5400	25325	0	0	0	30725
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 378 ]	[ 273 ]	[ 969 ]	[ 730 ]	[ 1428 ]	[ 2921 ]	[ 6699 ]
Studies	155	116	43	5	5	0	324
Compliance	223	157	229	0	751	134	1494
Restoration	0	0	697	725	672	2787	4881
Operations & Maintenance	8716	1535	8483	6285	2241	1947	29207
Military Personnel	0	0	0	0	0	0	0
Other	-476	-4466	-4551	-13666	-14626	-15065	-52850
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ -19 ]	[ -51 ]	[ -176 ]	[ -176 ]	[ -176 ]	[ -176 ]	[ -176 ]
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
<b>NET IMPLEMENTATION COSTS</b>	<b>8618</b>	<b>2742</b>	<b>30226</b>	<b>-6651</b>	<b>-10957</b>	<b>-10197</b>	<b>13781</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**1820 - NSWC-CARDEROCK, ANNAPOLIS, MD**

**CLOSURE/REALIGNMENT ACTION:**

The Naval Surface Warfare Center, Carderock Division Detachment, including the NIKE Site, Annapolis MD, will be closed 31 December 1999. The fuel storage/refueling sites and the water treatment facilities will be transferred to the Naval Station, Annapolis to support the U.S. Naval Academy and Navy housing. Appropriate functions, personnel, and equipment will be relocated to the Naval Surface Warfare Center (NSWC) Carderock Division Detachment, Philadelphia, PA; the Naval Surface Weapons Center, Carderock Division, Carderock, MD; and the Naval Research Laboratory, Washington, D.C.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

FY1997

	Amount (\$000)
	-----
P-184U PHILADELPHIA NSWC      ADVANCE MACHINE SYSTEMS R&D LAB	5,400
Subtotal	5,400

	FY1998 Amount (\$000)
	-----
P-181U BETHESDA NSWCCARDERO    ADVANCED MATERIALS FACILITY	1,450
P-182U BETHESDA NSWCCARDERO    MAGNETIC FIELDS FACILITY	6,400
P-185U PHILADELPHIA NSWC      ACOUSTICS R&D FACILITY	11,200
P-186U PHILADELPHIA NSWC      ELEC POWER R&D FACILITY	6,275
Subtotal	25,325
Total	30,725

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

Environmental:

Studies:

An Environmental Assessment (EA) will be required to document impacts from the Navy's disposal of facilities and lands at NSWC Carderock, Annapolis, MD.

Two Environmental Assessments (EA) will be required to analyze the impacts associated with the relocation of assets to NSWC Carderock Division, Carderock, MD, and NRL Washington, D.C..

NIKE SITE, BAYHEAD ROAD, ANNAPOLIS, MD

An EA will be required to document impacts from the Navy's disposal of facilities and lands at the NIKE Site, Bayhead Road, Annapolis, MD.

Compliance:

Compliance requirements for NSWC Carderock, Annapolis include completion of an Environmental Baseline Survey (EBS) and a BRAC Cleanup Plan (BCP). The Phase I EBS for both the main site and the Bay Head Road Annex was completed in December 1996, and concluded that there were 13 Areas of Concern requiring further investigation. The Phase II EBS was initiated in January 1997 to conduct additional studies in these areas. All PCB and asbestos compliance actions have been completed. Aboveground Storage Tanks (ASTs and Underground Storage Tanks (USTs) will be abated/removed.

Installation Restoration:

Three IR sites were discovered at NSWC Annapolis during the Phase I EBS. Site 1 covers the entire Bay Head Road NIKE site. Significant costs have been identified for investigation and possible remediation of the Bay Head Road NIKE Missile Site. A building where mercury was spilled and contaminated sediments were found and designated as Site 2. Site 3 is a storage yard where lead acid batteries were held and subsequently leaked onto the pavement and soil. The EBS also identified several areas that will require further investigation and possible remediation.

Operations and Maintenance:

NSWC Carderock Division Detachment, located at Annapolis will be closed. The functions, personnel and associated equipment of the machinery propulsion, auxiliary machinery, electric power technology, pulsed power systems, and machinery acoustic silencing research and development capabilities will be moved to NSWC Philadelphia Detachment. The functions, personnel and associated equipment of the materials processing, information systems and magnetic fields laboratory will be moved to the Carderock site. The intermediate scale fire facilities will be moved from the Nike site on Bayhead Road, Annapolis, to the Chesapeake Division, Naval Research Laboratory. The deep ocean test facilities, submarine fluid dynamics facility and the remaining Annapolis detachment facilities and base infrastructure (with the exception of the water treatment plant) will be closed. Civilian personnel one-time costs include severance pay, separation incentive pay, extended health benefits and permanent change of station. Costs include relocations, equipment removal or equipment disposal and transportation costs including packaging, shipping, and reinstallation of office and laboratory equipment. Also included are program

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)**

**PACKAGE DESCRIPTION**

management, caretaker, real estate, and other related labor, support, and contractual requirements necessary to complete disposal of the property.

Military Personnel -- PCS:

No requirement.

Other:

Costs include the acquisition and installation of collateral equipment necessary to support the functions.

Land Sales Revenues:

The property will be screened through other federal, state, and local agencies according to the normal federal disposal process, and local redevelopment authorities will consider notices of interest from representatives of the homeless in development of reuse plans, as required by the Base Closure Community Redevelopment and Homeless Assistance Act of 1994. This may result in transfer to another federal agency or a homeless provider, discounted conveyance under a variety of statutory programs, or disposal through negotiated or public sale. Proceeds from land sales will only be realized if property is transferred or sold at either fair market value or discounted price.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

Savings result from the consolidation of functions, as well as a reduction in civilian personnel salary and support costs.

Military Personnel:

None.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Other:

None.

1. Component NAVY	<b>FY 1998 MILITARY CONSTRUCTION PROGRAM</b>			2. Date 02/11/98
3. Installation and Location/UIC: N65540  NAVAL SURFACE WARFARE CENTER, CARDEROCK DIVISION, PHILADELPHIA, PA		4. Project Title  ACOUSTICS RESEARCH AND DEVELOPMENT FACILITY		
5. Program Element  0702896N	6. Category Code  320.10	7. Project Number  P-185U	8. Project Cost (\$000)  11,200	
<b>9. COST ESTIMATES</b>				
Item	U/M	Quantity	Unit Cost	Cost (\$000)
ACOUSTICS RESEARCH AND DEVELOPMENT FACILITY	m2	3,639	-	8,510
BUILDING ALTERATIONS	m2	2,965	1,366.00	(4,050)
BUILDING ADDITION	m2	674	6,329.00	(4,270)
BUILT-IN EQUIPMENT	LS	-	-	(190)
SUPPORTING FACILITIES	-	-	-	1,560
SPECIAL CONSTRUCTION FEATURES	LS	-	-	(1,010)
UTILITIES, PAVING, AND SITE IMPROVEMENTS	LS	-	-	(550)
				-----
SUBTOTAL	-	-	-	10,070
CONTINGENCY (5.0%)	-	-	-	500
				-----
TOTAL CONTRACT COST	-	-	-	10,570
SUPERVISION, INSPECTION, & OVERHEAD (6.0%)	-	-	-	630
				-----
TOTAL REQUEST	-	-	-	11,200
EQUIPMENT FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(1,570)
10. Description of Proposed Construction				
<p>Constructs an anechoic test cell along the north side of Building 87 at the former Philadelphia Naval Shipyard and a quiet pumps test cell within Building 87 in proximity to the anechoic test cell; upgrade electrical service and mechanical equipment room for each of the acoustics labs; specialized sound attenuating construction including isolating slabs, double shell concrete walls and roof, and ultra low velocity heating, ventilation, and air conditioning systems; paving, site improvements, and demolition of one building.</p>				
11. Requirement: <u>3,639 m2</u> Adequate: <u>0 m2</u> Substandard: <u>(0) m2</u> .				
PROJECT:				
Modifies an existing facility and constructs an addition to house an acoustics laboratory.				
REQUIREMENT:				
Adequate and properly-configured facilities for the consolidation of the Naval Surface Warfare Center, Carderock Division (NSWCCD) at Philadelphia. This consolidation results from Public Law 101-510, the Defense Base Closure and Realignment Act of 1990, which realigns facilities at Annapolis, Maryland with the Philadelphia site.				
CURRENT SITUATION:				
There are no adequate facilities at Philadelphia which can accommodate the relocated acoustics laboratory.				
IMPACT IF NOT PROVIDED:				
<i>(Continued On DD 1391C...)</i>				

1. Component NAVY	<b>FY 1998 MILITARY CONSTRUCTION PROGRAM</b>	2. Date 02/11/98																																
3. Installation and Location/UIC: N65540 NAVAL SURFACE WARFARE CENTER, CARDEROCK DIVISION, PHILADELPHIA, PA																																		
4. Project Title ACOUSTICS RESEARCH AND DEVELOPMENT FACILITY		7. Project Number P-185U																																
<p>(...continued)</p> <p>Without this project, the relocation of the acoustics laboratory to Philadelphia cannot be accomplished because of a lack of adequate facilities.</p>																																		
<p>12. Supplemental Data:</p> <p style="margin-left: 40px;">A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)</p> <p style="margin-left: 40px;">(1) Status:</p> <table style="margin-left: 80px; border: none;"> <tr><td>(A) Date Design Started.....</td><td style="text-align: right;">05/96</td></tr> <tr><td>(B) Date Design 35% Complete.....</td><td style="text-align: right;">09/96</td></tr> <tr><td>(C) Date Design Complete.....</td><td style="text-align: right;">01/97</td></tr> <tr><td>(D) Percent Complete As Of September 1996.....</td><td style="text-align: right;">35%</td></tr> <tr><td>(E) Percent Complete As Of January 1997.....</td><td style="text-align: right;">100%</td></tr> </table> <p style="margin-left: 40px;">(2) Basis:</p> <p style="margin-left: 80px;">(A) Standard or Definitive Design: N</p> <p style="margin-left: 80px;">(B) Where Design Was Most Recently Used:</p> <p style="margin-left: 40px;">(3) Total Cost (C) = (A) + (B) Or (D) + (E):</p> <table style="margin-left: 80px; border: none;"> <tr><td>(A) Production of Plans and Specifications.....</td><td style="text-align: right;">(370)</td></tr> <tr><td>(B) All Other Design Costs.....</td><td style="text-align: right;">(190)</td></tr> <tr><td>(C) Total.....</td><td style="text-align: right;">560</td></tr> <tr><td>(D) Contract.....</td><td style="text-align: right;">(490)</td></tr> <tr><td>(E) In-House.....</td><td style="text-align: right;">(70)</td></tr> </table> <p style="margin-left: 40px;">(4) Construction Start..... 11/97</p> <p style="margin-left: 40px;">B. Equipment associated with this project which will be provided from other appropriations:</p> <table style="margin-left: 80px; border: none; width: 100%;"> <thead> <tr> <th style="text-align: left;">Equipment Nomenclature</th> <th style="text-align: center;">Procuring Appropriation</th> <th style="text-align: center;">Fiscal Year Appropriated Or Requested</th> <th style="text-align: right;">Cost (\$000)</th> </tr> </thead> <tbody> <tr> <td>ANECHOIC CONES</td> <td style="text-align: center;">BRAC O&amp;M</td> <td></td> <td style="text-align: right;">1,570</td> </tr> <tr> <td></td> <td></td> <td style="text-align: right;">TOTAL</td> <td style="text-align: right; border-top: 1px dashed black;">1,570</td> </tr> </tbody> </table>			(A) Date Design Started.....	05/96	(B) Date Design 35% Complete.....	09/96	(C) Date Design Complete.....	01/97	(D) Percent Complete As Of September 1996.....	35%	(E) Percent Complete As Of January 1997.....	100%	(A) Production of Plans and Specifications.....	(370)	(B) All Other Design Costs.....	(190)	(C) Total.....	560	(D) Contract.....	(490)	(E) In-House.....	(70)	Equipment Nomenclature	Procuring Appropriation	Fiscal Year Appropriated Or Requested	Cost (\$000)	ANECHOIC CONES	BRAC O&M		1,570			TOTAL	1,570
(A) Date Design Started.....	05/96																																	
(B) Date Design 35% Complete.....	09/96																																	
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Equipment Nomenclature	Procuring Appropriation	Fiscal Year Appropriated Or Requested	Cost (\$000)																															
ANECHOIC CONES	BRAC O&M		1,570																															
		TOTAL	1,570																															
Installation POC: LCdr Robert Morro, Phone: (215) 897-3651																																		

1. Component NAVY		<b>FY 1998 MILITARY CONSTRUCTION PROGRAM</b>			2. Date 02/11/98	
3. Installation and Location/UIC: N65540  NAVAL SURFACE WARFARE CENTER, CARDEROCK DIVISION, PHILADELPHIA, PA				4. Project Title  ELECTRICAL POWER SYSTEMS RESEARCH AND DEVELOPMENT FACILITY		
5. Program Element  0702896N		6. Category Code  317.20		7. Project Number  P-186U		8. Project Cost (\$000)  6,275
<b>9. COST ESTIMATES</b>						
					<b>Item</b>	
					<b>U/M</b>	
					<b>Quantity</b>	
					<b>Unit Cost</b>	
					<b>Cost (\$000)</b>	
ELECTRICAL POWER SYSTEMS RESEARCH & DEV FAC					m2 3,714 - 5,410	
BUILDING ALTERATIONS					m2 3,541 1,139.00 (4,030)	
BUILDING ADDITION					m2 173 4,312.00 (750)	
BUILT-IN EQUIPMENT					LS - - (630)	
SUPPORTING FACILITIES					- - - 230	
SPECIAL CONSTRUCTION FEATURES					LS - - (120)	
UTILITIES, PAVING, AND SITE IMPROVEMENTS					LS - - (110)	
SUBTOTAL					- - - 5,640	
CONTINGENCY (5.0%)					- - - 280	
TOTAL CONTRACT COST					- - - 5,920	
SUPERVISION, INSPECTION, & OVERHEAD (6.0%)					- - - 355	
TOTAL REQUEST					- - - 6,275	
EQUIPMENT FROM OTHER APPROPRIATIONS					- - (NON-ADD) (0)	
10. Description of Proposed Construction						
<p>Modifies and alters portions of two buildings; including upgrading electrical power, strengthening floors, construction of interior labs and bays, modification to heating and air conditioning systems, lighting; electric power distribution facility, power electronics laboratory, remote vehicles laboratory, sensitive compartmented information facility (SCIF), machinery controls laboratory, sensors and fiber optics laboratories, stand alone fuel cell laboratory; paving, and site improvements.</p>						
11. Requirement: <u>3,714 m2</u> Adequate: <u>0 m2</u> Substandard: <u>(0) m2.</u>						
PROJECT:						
<p>Modify existing facilities to house the Electrical Power Systems Research and Development Facility.</p>						
REQUIREMENT:						
<p>Adequate facility to house the Electrical Power Systems Research and Development Facility (EPSRDF). Because of actions authorized by Public Law 101-510, the Defense Base Closure and Realignment Act of 1990, the Naval Surface Warfare Center, Carderock Division, Annapolis, Maryland, is to be consolidated at Philadelphia. The EPSRDF functions will be transferred to this activity.</p>						
CURRENT SITUATION:						
<p>There are no adequate facilities at Philadelphia which can accommodate this relocated function.</p>						
IMPACT IF NOT PROVIDED:						
<p>Without this project, the relocation of the EPSRDF to Philadelphia cannot be accomplished because of a lack of adequate facilities.</p>						
<i>(Continued On DD 1391C...)</i>						

1. Component NAVY	<b>FY 1998 MILITARY CONSTRUCTION PROGRAM</b>	2. Date 02/11/98																				
3. Installation and Location/UIC: N65540 NAVAL SURFACE WARFARE CENTER, CARDEROCK DIVISION, PHILADELPHIA, PA																						
4. Project Title ELECTRICAL POWER SYSTEMS RESEARCH AND DEVELOPMENT FACILITY		7. Project Number P-186U																				
(...continued)																						
<p>12. Supplemental Data:</p> <p>A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)</p> <p>(1) Status:</p> <table border="0"> <tr><td>(A) Date Design Started.....</td><td>05/96</td></tr> <tr><td>(B) Date Design 35% Complete.....</td><td>09/96</td></tr> <tr><td>(C) Date Design Complete.....</td><td>01/97</td></tr> <tr><td>(D) Percent Complete As Of September 1996.....</td><td>100%</td></tr> <tr><td>(E) Percent Complete As Of January 1997.....</td><td>100%</td></tr> </table> <p>(2) Basis:</p> <p>(A) Standard or Definitive Design: N</p> <p>(B) Where Design Was Most Recently Used:</p> <p>(3) Total Cost (C) = (A) + (B) Or (D) + (E):</p> <table border="0"> <tr><td>(A) Production of Plans and Specifications.....</td><td>(300)</td></tr> <tr><td>(B) All Other Design Costs.....</td><td>(150)</td></tr> <tr><td>(C) Total.....</td><td>450</td></tr> <tr><td>(D) Contract.....</td><td>(400)</td></tr> <tr><td>(E) In-House.....</td><td>(50)</td></tr> </table> <p>(4) Construction Start..... 11/97</p> <p>B. Equipment associated with this project which will be provided from other appropriations: NONE.</p> <p>Installation POC: LCdr Robert Morro, Phone: (215) 897-3651</p>			(A) Date Design Started.....	05/96	(B) Date Design 35% Complete.....	09/96	(C) Date Design Complete.....	01/97	(D) Percent Complete As Of September 1996.....	100%	(E) Percent Complete As Of January 1997.....	100%	(A) Production of Plans and Specifications.....	(300)	(B) All Other Design Costs.....	(150)	(C) Total.....	450	(D) Contract.....	(400)	(E) In-House.....	(50)
(A) Date Design Started.....	05/96																					
(B) Date Design 35% Complete.....	09/96																					
(C) Date Design Complete.....	01/97																					
(D) Percent Complete As Of September 1996.....	100%																					
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(A) Production of Plans and Specifications.....	(300)																					
(B) All Other Design Costs.....	(150)																					
(C) Total.....	450																					
(D) Contract.....	(400)																					
(E) In-House.....	(50)																					

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NISMC ARLINGTON, VA

**ONE-TIME**

<b>IMPLEMENTATION COSTS:</b>	<b>FY96</b>	<b>FY97</b>	<b>FY98</b>	<b>FY99</b>	<b>FY00</b>	<b>FY01</b>	<b>TOTAL</b>
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	109	0	0	0	109
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>109</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>109</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>0</b>	<b>0</b>	<b>109</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>109</b>

**NET SAVINGS:**

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	-507	-522	-538	-1567
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-507</b>	<b>-522</b>	<b>-538</b>	<b>-1567</b>

<b>NET IMPLEMENTATION COSTS:</b>	<b>FY96</b>	<b>FY97</b>	<b>FY98</b>	<b>FY99</b>	<b>FY00</b>	<b>FY01</b>	<b>TOTAL</b>
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	109	-507	-522	-538	-1458
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
<b>NET IMPLEMENTATION COSTS</b>	<b>0</b>	<b>0</b>	<b>109</b>	<b>-507</b>	<b>-522</b>	<b>-538</b>	<b>-1458</b>



BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

4280 - NISMC, ARLINGTON, VA

**CLOSURE/REALIGNMENT ACTION:**

Relocate the Naval Information Systems Management Center from leased space in Arlington, Virginia, to the Washington Navy Yard, Washington, D.C.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

No requirement.

Compliance:

No requirement.

Installation Restoration:

No requirement.

Operations and Maintenance:

Costs include program management, building closure costs, equipment removal and transportation, relocations, and tenant moving costs. Civilian personnel one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

Reduction of lease costs.

Military Personnel:

None.

Other:

None.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

Closure/Realignment Location: NRC ARLINGTON, VA

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	4744	0	0	0	4744
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	8	8	470	3578	0	0	4064
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>8</b>	<b>8</b>	<b>5214</b>	<b>3578</b>	<b>0</b>	<b>0</b>	<b>8808</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>8</b>	<b>8</b>	<b>5214</b>	<b>3578</b>	<b>0</b>	<b>0</b>	<b>8808</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	-167	-143	-125	-435
Military Personnel	0	0	0	0	0	0	0
Other	-10112	1108	1189	197	203	209	-7206
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
<b>TOTAL SAVINGS</b>	<b>-10112</b>	<b>1108</b>	<b>1189</b>	<b>30</b>	<b>60</b>	<b>84</b>	<b>-7641</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	4744	0	0	0	4744
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	8	8	470	3411	-143	-125	3629
Military Personnel	0	0	0	0	0	0	0
Other	-10112	1108	1189	197	203	209	-7206
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
<b>NET IMPLEMENTATION COSTS</b>	<b>-10104</b>	<b>1116</b>	<b>6403</b>	<b>3608</b>	<b>60</b>	<b>84</b>	<b>1167</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**1860 - NAVAL RECRUITING COMMAND, ARLINGTON, VA**

**CLOSURE/REALIGNMENT ACTION:**

Change the receiving site for the Naval Recruiting Command, Washington, D.C., specified by the 1993 Commission from "Naval Training Center, Great Lakes, Illinois" to "Naval Support Activity, Memphis, Tennessee."

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

FY1998

	Amount (\$000)
P-328U MEMPHIS NAVSUPPACT    BUILDING MODIFICATIONS	4,744
Total	4,744

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. An Environmental Assessment is required for the relocation of assets and personnel to NSA Memphis, TN. Issues to be addressed include endangered species, wetlands, air and water quality, traffic, cultural resources, and land use changes.

Compliance:

No requirement.

Installation Restoration:

No requirement.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

Operations and Maintenance:

Costs include program management, building closure costs, equipment removal and transportation, relocations, and tenant moving costs. Civilian personnel one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity. Also included are, real estate, and other related labor, support, and contractual requirements necessary to complete disposal of the property. Contractual costs cover appraisals, title search, surveys, and marketing efforts.

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

Savings are the result of a reduction in lease costs, as well as a reduction in civilian personnel salary and support.

Military Personnel:

None.

Other:

None.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NAVSEA ARLINGTON, VA

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	13200	86045	78893	0	0	178138
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 389 ]	[ 33 ]	[ 45 ]	[ 0 ]	[ 0 ]	[ 0 ]	467 ]
Studies	389	33	45	0	0	0	467
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	85	281	349	5364	4279	3185	13543
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>474</b>	<b>13514</b>	<b>86439</b>	<b>84257</b>	<b>4279</b>	<b>3185</b>	<b>192148</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>474</b>	<b>13514</b>	<b>86439</b>	<b>84257</b>	<b>4279</b>	<b>3185</b>	<b>192148</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	600	1525	34	-5682	-3523
Military Personnel	0	0	0	0	0	0	0
Other	-40590	-93025	-9778	-4624	0	0	-148017
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>TOTAL SAVINGS</b>	<b>-40590</b>	<b>-93025</b>	<b>-9178</b>	<b>-3099</b>	<b>34</b>	<b>-5682</b>	<b>-151540</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	13200	86045	78893	0	0	178138
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 389 ]	[ 33 ]	[ 45 ]	[ 0 ]	[ 0 ]	[ 0 ]	467 ]
Studies	389	33	45	0	0	0	467
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	85	281	949	6889	4313	-2497	10020
Military Personnel	0	0	0	0	0	0	0
Other	-40590	-93025	-9778	-4624	0	0	-148017
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>-40116</b>	<b>-79511</b>	<b>77261</b>	<b>81158</b>	<b>4313</b>	<b>-2497</b>	<b>40608</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**1835 - NAVSEA, ARLINGTON, VA**

**CLOSURE/REALIGNMENT ACTION:**

Change the receiving sites specified by the 1993 Commission for the relocation of the Naval Sea Systems Command, including the Nuclear Propulsion Directorate (SEA 08), the Human Resources Office supporting the Naval Sea Systems Command, and associated PEOs and DRPMs, from "the Navy Annex, Arlington, Virginia; Nebraska Avenue, Washington, D.C.; Marine Corps Combat Development Command, Quantico, Virginia; or the White Oak facility, Silver Spring, Maryland" to "the Washington Navy Yard, Washington, D.C. or other government-owned property in the metropolitan Washington D.C. area." The relocation of the Naval Sea Systems Command will be completed by July 2001.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

FY1997

	Amount (\$000)
-----	
P-101U ANACOSTIA                      LOGISTICS SUPPORT FACILITY	2,400
P-102U ANACOSTIA                      PUBLIC WORKS FACILITY	1,900
P-104U WASHINGTON NAVY YARD PARKING STRUCTURE	8,900
Subtotal	13,200

FY1998  
Amount  
(\$000)  
-----

P-008U WASHINGTON NAVY YARD NAVSEA HEADQUARTERS RELOCATION	86,045
Subtotal	86,045

FY1999  
Amount  
(\$000)  
-----

P-009U WASHINGTON NAVY YARD NAVSEA HEADQUARTERS RELOCATION	71,543
P-041U WASHINGTON NAS                      OFFICE MODERNIZATION FOR NCTS	7,350
Subtotal	78,893

Total 178,138

Family Housing Construction:

No requirement.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. Since no land will be disposed of, no NEPA documentation is required for the realignment of NAVSEA Arlington, VA. An Environmental Impact Statement (EIS) is required to analyze the impacts associated with the relocation of personnel from NAVSEA to the Washington Navy Yard, Washington, D.C.

This EIS will address impacts to traffic, land use, air and water quality, endangered species, and wetlands, as well as impacts to the human environment. The entire metropolitan Washington, D.C. area is in non-attainment for air quality and will require the appropriate conformity study under the Clean Air Act. Extensive cultural and historic studies/surveys will be required due to the Navy Yard's designation as a National Historic District.

Compliance:

No requirement.

Installation Restoration:

No requirement.

Operations and Maintenance:

Costs include program management, equipment removal and transportation, relocations, collateral equipment, and tenant moving costs. Civilian personnel one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment of the activity.

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

None.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

Includes civilian personnel salary savings resulting from the realignment or closure of the activity and avoidance of lease costs.

Military Personnel:

None.

Other:

None.

1. Component NAVY	<b>FY 1999 MILITARY CONSTRUCTION PROGRAM</b>			2. Date 02/11/98	
3. Installation and Location/UIC: N00171  NAVAL DISTRICT WASHINGTON WASHINGTON, DISTRICT OF COLUMBIA		4. Project Title  NAVSEASYSCOM HEADQUARTERS RELOCATION			
5. Program Element  0901296N	6. Category Code  610.10	7. Project Number  P-009U	8. Project Cost (\$000)  71,543		
<b>9. COST ESTIMATES</b>					
Item		U/M	Quantity	Unit Cost	Cost (\$000)
NAVSEA HEADQUARTERS RELOCATION		m2	31,500	-	50,120
ADAPTIVE RE-USE/CONSTRUCTION		m2	31,500	980.00	(30,870)
PARKING STRUCTURE		EA	1,500	9,500.00	(14,250)
INFORMATION SYSTEMS		LS	-	-	(5,000)
SUPPORTING FACILITIES		-	-	-	14,160
SPECIAL CONSTRUCTION FEATURES		LS	-	-	(4,860)
UTILITIES, PAVING, AND SITE IMPROVEMENT		LS	-	-	(4,900)
DEMOLITION		LS	-	-	(4,400)
SUBTOTAL		-	-	-	64,280
CONTINGENCY (5.0%)		-	-	-	3,210
TOTAL CONTRACT COST		-	-	-	67,490
SUPERVISION, INSPECTION, & OVERHEAD (6.0%)		-	-	-	4,053
TOTAL REQUEST		-	-	-	71,543
EQUIPMENT FROM OTHER APPROPRIATIONS		-	-	(NON-ADD)	(0)
10. Description of Proposed Construction					
Adaptive re-use of existing industrial buildings, building additions, air conditioning, elevators, Sensitive Compartmented Information Facility (SCIF), energy conservation features, utilities, fire protection system, central chiller plant, paving, site improvements, and demolition.					
11. Requirement: <u>31,500 m2</u> Adequate: <u>0 m2</u> Substandard: <u>(0) m2.</u>					
PROJECT:					
Provides administrative office and related support space for relocation of the Naval Sea Systems Command (NAVSEASYSCOM) Headquarters. (Current mission.)					
REQUIREMENT:					
Adequate and properly-configured facilities to support the relocation of NAVSEASYSCOM Headquarters from leased space in Arlington, Virginia, to government-owned space at the Washington Navy Yard, Washington, District of Columbia. As a result of actions authorized by Public Law 101-510, the Defense Base Closure and Realignment Act of 1990, NAVSEASYSCOM Headquarters is directed to relocate to the Washington Navy Yard. NAVSEASYSCOM functions are administrative, and require, in addition to office space, spaces for data processing, storage, conferences, Sensitive Compartmented Information Facility (SCIF) and other support.					
CURRENT SITUATION:					
This command does not have any facilities available which can accommodate this relocation.					
IMPACT IF NOT PROVIDED:					
<i>(Continued On DD 1391C...)</i>					

1. Component NAVY	<b>FY 1999 MILITARY CONSTRUCTION PROGRAM</b>	2. Date 02/11/98																				
3. Installation and Location/UIC: N00171 NAVAL DISTRICT WASHINGTON WASHINGTON, DISTRICT OF COLUMBIA																						
4. Project Title NAVSEASYS COM HEADQUARTERS RELOCATION	7. Project Number P-009U																					
<p>(...continued)</p> <p>Without this project, NAVSEASYS COM Headquarters will not be able to relocate from existing leased spaces. This command will not be able to comply with base closure recommendations.</p>																						
<p>12. Supplemental Data:</p> <p>A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)</p> <p>(1) Status:</p> <table border="0"> <tr><td>(A) Date Design Started.....</td><td>04/95</td></tr> <tr><td>(B) Date Design 35% Complete.....</td><td>06/96</td></tr> <tr><td>(C) Date Design Complete.....</td><td>05/97</td></tr> <tr><td>(D) Percent Complete As Of September 1997.....</td><td>100%</td></tr> <tr><td>(E) Percent Complete As Of January 1998.....</td><td>100%</td></tr> </table> <p>(2) Basis:</p> <p>(A) Standard or Definitive Design: NO</p> <p>(B) Where Design Was Most Recently Used:</p> <p>(3) Total Cost (C) = (A) + (B) Or (D) + (E):</p> <table border="0"> <tr><td>(A) Production of Plans and Specifications.....</td><td>(2,200)</td></tr> <tr><td>(B) All Other Design Costs.....</td><td>(2,744)</td></tr> <tr><td>(C) Total.....</td><td>4,944</td></tr> <tr><td>(D) Contract.....</td><td>(4,594)</td></tr> <tr><td>(E) In-House.....</td><td>(350)</td></tr> </table> <p>(4) Construction Start..... 11/98</p> <p>B. Equipment associated with this project which will be provided from other appropriations: NONE.</p> <p>Installation POC: CDR Fredrick Gerheiser, Phone: (202) 433-2233</p>			(A) Date Design Started.....	04/95	(B) Date Design 35% Complete.....	06/96	(C) Date Design Complete.....	05/97	(D) Percent Complete As Of September 1997.....	100%	(E) Percent Complete As Of January 1998.....	100%	(A) Production of Plans and Specifications.....	(2,200)	(B) All Other Design Costs.....	(2,744)	(C) Total.....	4,944	(D) Contract.....	(4,594)	(E) In-House.....	(350)
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(E) In-House.....	(350)																					

1. Component NAVY		<b>FY 1999 MILITARY CONSTRUCTION PROGRAM</b>			2. Date 02/11/98			
3. Installation and Location/UIC: N00171  COMMANDANT, NAVAL DISTRICT, WASHINGTON, DISTRICT OF COLUMBIA				4. Project Title  BUILDING MODERNIZATION				
5. Program Element  0901296N		6. Category Code  610.10		7. Project Number  P-041U		8. Project Cost (\$000)  7,350		
<b>9. COST ESTIMATES</b>								
Item					U/M	Quantity	Unit Cost	Cost (\$000)
BUILDING MODERNIZATION					M2	10,870	-	6,580
BUILDING					M2	10,870	536.00	(5,830)
BUILT-IN EQUIPMENT					LS	-	-	(510)
INFORMATION SYSTEMS					LS	-	-	(170)
TECHNICAL OPERATING MANUALS					LS	-	-	(70)
SUPPORTING FACILITIES					-	-	-	20
UTILITIES AND SITE IMPROVEMENTS					LS	-	-	(20)
SUBTOTAL					-	-	-	6,600
CONTINGENCY (5.0%)					-	-	-	330
TOTAL CONTRACT COST					-	-	-	6,930
SUPERVISION, INSPECTION, & OVERHEAD (6.0%)					-	-	-	420
TOTAL REQUEST					-	-	-	7,350
EQUIPMENT FROM OTHER APPROPRIATIONS					-	-	(NON-ADD)	(0)
10. Description of Proposed Construction  Modernizes four floors of a building; painting, carpeting, partitions, mechanical and electrical upgrades, and interior demolition.								
11. Requirement: <u>10,870 M2</u> Adequate: <u>0 M2</u> Substandard: <u>(0) M2</u> . PROJECT:  Modernizes Building 196 to provide office space for administrative personnel of the Naval Computer Telecommunications Station (NCTS). REQUIREMENT:  Because of actions authorized by Public Law 101-510, the Defense Base Closure and Realignment Act of 1990, the Naval Sea Systems Command (NAVSEA) is to relocate to the Washington Navy Yard. Adequate and properly-configured space is required to accommodate this move which should be completed by July 2001. CURRENT SITUATION:  NCTS personnel currently occupy space in Building 143 of the Washington Navy Yard. This building is deteriorated and scheduled for demolition to make room for facilities and utilities to accommodate NAVSEA personnel. IMPACT IF NOT PROVIDED:  Without this project, NCTS will be unable to relocate, and the required construction site will not be available to support the NAVSEA move from leased space, which costs \$2.3M per month, to the Navy Yard.								

(Continued On DD 1391C...)

1. Component NAVY	<b>FY 1999 MILITARY CONSTRUCTION PROGRAM</b>	2. Date 02/11/98																				
3. Installation and Location/UIC: N00171 COMMANDANT, NAVAL DISTRICT, WASHINGTON, DISTRICT OF COLUMBIA																						
4. Project Title BUILDING MODERNIZATION	7. Project Number P-041U																					
(...continued)																						
<p>12. Supplemental Data:</p> <p>A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)</p> <p>(1) Status:</p> <table border="0"> <tr><td>(A) Date Design Started.....</td><td>03/97</td></tr> <tr><td>(B) Date Design 35% Complete.....</td><td>07/97</td></tr> <tr><td>(C) Date Design Complete.....</td><td>09/97</td></tr> <tr><td>(D) Percent Complete As Of September 1997.....</td><td>100%</td></tr> <tr><td>(E) Percent Complete As Of January 1998.....</td><td>100%</td></tr> </table> <p>(2) Basis:</p> <p>(A) Standard or Definitive Design: N</p> <p>(B) Where Design Was Most Recently Used:</p> <p>(3) Total Cost (C) = (A) + (B) Or (D) + (E):</p> <table border="0"> <tr><td>(A) Production of Plans and Specifications.....</td><td>(440)</td></tr> <tr><td>(B) All Other Design Costs.....</td><td>(220)</td></tr> <tr><td>(C) Total.....</td><td>660</td></tr> <tr><td>(D) Contract.....</td><td>(590)</td></tr> <tr><td>(E) In-House.....</td><td>(70)</td></tr> </table> <p>(4) Construction Start..... 11/97</p> <p>B. Equipment associated with this project which will be provided from other appropriations: NONE.</p> <p>Installation POC: CDR Fredrick Gerheiser, Phone: (202) 433-2233</p>			(A) Date Design Started.....	03/97	(B) Date Design 35% Complete.....	07/97	(C) Date Design Complete.....	09/97	(D) Percent Complete As Of September 1997.....	100%	(E) Percent Complete As Of January 1998.....	100%	(A) Production of Plans and Specifications.....	(440)	(B) All Other Design Costs.....	(220)	(C) Total.....	660	(D) Contract.....	(590)	(E) In-House.....	(70)
(A) Date Design Started.....	03/97																					
(B) Date Design 35% Complete.....	07/97																					
(C) Date Design Complete.....	09/97																					
(D) Percent Complete As Of September 1997.....	100%																					
(E) Percent Complete As Of January 1998.....	100%																					
(A) Production of Plans and Specifications.....	(440)																					
(B) All Other Design Costs.....	(220)																					
(C) Total.....	660																					
(D) Contract.....	(590)																					
(E) In-House.....	(70)																					

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: CNR ARLINGTON, VA

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>						
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>0</b>						

**NET SAVINGS:**

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	-7100	-2087	523	535	554	592	-6983
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>TOTAL SAVINGS</b>	<b>-7100</b>	<b>-2087</b>	<b>523</b>	<b>535</b>	<b>554</b>	<b>592</b>	<b>-6983</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	-7100	-2087	523	535	554	592	-6983
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>-7100</b>	<b>-2087</b>	<b>523</b>	<b>535</b>	<b>554</b>	<b>592</b>	<b>-6983</b>



BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

1839 - OFFICE OF NAVAL RESEARCH, ARLINGTON, VA

**CLOSURE/REALIGNMENT ACTION:**

Change the recommendation of the 1993 Commission by deleting the Office of Naval Research from the National Capital Region activities to relocate from leased space to Government-owned space within the NCR. Because of other BRAC-95 actions, space designated for this activity pursuant to the BRAC-93 decision is no longer available.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

No requirement.

Compliance:

No requirement.

Installation Restoration:

No requirement.

Operations and Maintenance:

Military Personnel -- PCS:

No requirement.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

None.

Military Personnel:

None.

Other:

Under BRAC III ONR was to move out of leased space. Under BRAC IV redirect, ONR will remain in leased space. ONR is funded under R&D account and additional R&D funds are required for continued leasing.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: SPAWAR ARLINGTON, VA

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	17592	40221	3064	0	0	0	60877
Military Personnel - PCS	0	0	342	0	0	0	342
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>17592</b>	<b>40221</b>	<b>3406</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>61219</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>17592</b>	<b>40221</b>	<b>3406</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>61219</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	-810	-14018	-10560	-7251	-7529	-40168
Military Personnel	0	0	-1691	-3502	-3582	-3660	-12435
Other	-389	-15132	-12018	-9384	-9582	-9738	-56243
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ -44 ]	[ -44 ]	[ -44 ]	[ -44 ]	[ -44 ]
<b>TOTAL SAVINGS</b>	<b>-389</b>	<b>-15942</b>	<b>-27727</b>	<b>-23446</b>	<b>-20415</b>	<b>-20927</b>	<b>-108846</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	17592	39411	-10954	-10560	-7251	-7529	20709
Military Personnel	0	0	-1349	-3502	-3582	-3660	-12093
Other	-389	-15132	-12018	-9384	-9582	-9738	-56243
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ -44 ]	[ -44 ]	[ -44 ]	[ -44 ]	[ -44 ]
<b>NET IMPLEMENTATION COSTS</b>	<b>17203</b>	<b>24279</b>	<b>-24321</b>	<b>-23446</b>	<b>-20415</b>	<b>-20927</b>	<b>-47627</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**1837 - SPAWAR, ARLINGTON, VA**

**CLOSURE/REALIGNMENT ACTION:**

Change the recommendation for the Space and Naval Warfare Systems Command, Arlington, VA specified by the 1993 Commission from "relocate from leased space to Government-owned space within the NCR, to include the Navy Annex, Arlington, Virginia; Washington Navy Yard, Washington, D.C.; 3801 Nebraska Avenue, Washington, D.C.; Marine Corps Combat Development Command, Quantico, Virginia; or the White Oak facility, Silver Spring, Maryland" to "Relocate from leased space to Government-owned space in San Diego, California, to allow consolidation of the Naval Command, Control and Ocean Surveillance Center, with the Space and Naval Warfare Command headquarters." The relocation will be completed in Fiscal Year 1998.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. A Categorical Exclusion is required for the relocation of assets and personnel from SPAWAR to Retained Program Executive Office for Space Communication Sensors. All other NEPA documentation has been funded under other closure sites.

Compliance:

No requirement.

Installation Restoration:

No requirement.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

Operations and Maintenance:

Costs include permanent change of station and a household move for approximately 354 civilians and approximately 25 foreign personnel. Also included are separation incentives, severance pay, lump sum leave, and extended health benefits for civilian personnel to be separated as a result of the closure action. The consolidation of SPAWAR and NCCOSC information systems is required to achieve the efficient collocation of the organizations. This includes LAN/network move, ADP equipment items, consolidation of corporate data base, financial system, travel system, and security system. Costs include disassembly, removal, packing, relocation, reassembly, and re-calibration of material and equipment. Also included are an optical imaging system, facility modification, contractor support for planning, travel for planning, disconnect and relocate phones, and transportation.

Military Personnel -- PCS:

PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 95 recommendations.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

Savings will result from the relocation from leased space to government-owned space. Additional savings will occur from a reduction in civilian personnel billets, as part of the consolidation.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Military Personnel:

Savings are the result of a reduction in military billets.

Other:

None.



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: MSCLANT, BAYONNE, NJ

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	3165	0	0	0	3165
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>3165</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3165</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>0</b>	<b>0</b>	<b>3165</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3165</b>

**NET SAVINGS:**

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
<b>TOTAL SAVINGS</b>	<b>0</b>						

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	3165	0	0	0	3165
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
<b>NET IMPLEMENTATION COSTS</b>	<b>0</b>	<b>0</b>	<b>3165</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3165</b>



BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

4420 - MSC LANT BAYONNE, NJ

**CLOSURE/REALIGNMENT ACTION:**

The 1995 Commission recommended the closure of Military Traffic Management Command in Bayonne, NJ. This is an Army BRAC action for which MSCLANT is a tenant. In an effort to realize early savings, through a MSC-wide re-engineering, MSCLANT will move to Camp Pendleton, VA in FY 97-98. Navy BRAC will fund up front with reimbursement from Army BRAC in FY 99.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

No requirement.

Compliance:

No requirement.

Installation Restoration:

No requirement.

Operations and Maintenance:

Costs include program management, equipment removal and transportation, relocations, collateral equipment, and tenant moving costs. Civilian personnel one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

None.

Military Personnel:

None.

Other:

None.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NMRI BETHESDA, MD

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	1870	0	0	0	0	1870
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 100 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	100 ]
Studies	100	0	0	0	0	0	100
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	5	60	0	0	65
Other	89	651	882	4118	1205	171	7116
<b>TOTAL COSTS</b>	<b>189</b>	<b>2521</b>	<b>887</b>	<b>4178</b>	<b>1205</b>	<b>171</b>	<b>9151</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>189</b>	<b>2521</b>	<b>887</b>	<b>4178</b>	<b>1205</b>	<b>171</b>	<b>9151</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	-1088	-2224	-2270	-5582
Other	-106	-108	-111	-4105	-5414	-5539	-15383
Civilian ES (End Strength)	[ -2 ]	[ -2 ]	[ -2 ]	[ -27 ]	[ -27 ]	[ -27 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ -49 ]	[ -49 ]	[ -49 ]	
<b>TOTAL SAVINGS</b>	<b>-106</b>	<b>-108</b>	<b>-111</b>	<b>-5193</b>	<b>-7638</b>	<b>-7809</b>	<b>-20965</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	1870	0	0	0	0	1870
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 100 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	100 ]
Studies	100	0	0	0	0	0	100
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	5	-1028	-2224	-2270	-5517
Other	-17	543	771	13	-4209	-5368	-8267
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ -2 ]	[ -2 ]	[ -2 ]	[ -27 ]	[ -27 ]	[ -27 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ -49 ]	[ -49 ]	[ -49 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>83</b>	<b>2413</b>	<b>776</b>	<b>-1015</b>	<b>-6433</b>	<b>-7638</b>	<b>-11814</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**4210 - NAVAL MEDICAL RESEARCH INSTITUTE, BETHESDA, MD**

**CLOSURE/REALIGNMENT ACTION:**

The 1995 Commission recommendation is to close the Naval Medical Research Institute, Bethesda, Maryland by September 1999. Relocate the biomedical RDT&E, applied research in infectious disease, diving and hyperbaric medicine, casualty care and environmental stress functions to enhance the health, safety, and readiness of Navy and Marine Corps personnel in the effective performance of peacetime and contingency requirements, with associated personnel, equipment, and support to the Naval Surface Warfare Center, Coastal Systems Station, Dahlgren Division, Panama City, Florida, and the Walter Reed Army Institute, Forest Glen, Maryland.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

FY1997

Amount  
(\$000)  
-----

P-366U PANAMA CITY NEDUI MANNED DIVING PHYS RESEARCH FACILITY 1,870

Total 1,870

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. An Environmental Assessment (EA) will be required to analyze the impacts of the relocation of assets from NMRI Bethesda, MD to NSWC Dahlgren Division, Coastal System Station, Panama City, FL. Minor construction is expected due to the relocation of approximately 70 military and civilian personnel. Issues to be addressed include impacts to wetlands, endangered species, air and water quality, traffic, and historic resources.

A Categorical Exclusion is required for the relocation of assets from NMRI Bethesda to Walter Reed Army Institute at Forest Glen, MD. No military construction is expected due to the relocation.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Compliance:

No requirement.

Installation Restoration:

No requirement.

Operations and Maintenance:

Military Personnel -- PCS:

PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 95 recommendations.

Other:

Collateral Equipment for research facilities and research equipment. Civilian personnel costs for RIF's, retirement, severance entitlement, permanent change of station costs, and benefits. Continued leasing of Gillette Building for Army personnel (Letterman Army Institute of Research) from FY 1997 through FY 1999.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

None.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Military Personnel:

Savings are the result of a reduction in military billets.

Other:

Cost savings will result from the elimination of civilian personnel positions and from reduced need for infrastructure operations and maintenance.



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NAS CECIL FIELD, FL

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	7498	0	16913	14725	0	0	39136
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 1423 ]	[ 483 ]	[ 408 ]	[ 1367 ]	[ 0 ]	[ 0 ]	3681
Studies	1423	483	178	0	0	0	2084
Compliance	0	0	230	1367	0	0	1597
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	1652	13494	13175	142	0	28463
Military Personnel - PCS	176	0	0	0	0	0	176
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>9097</b>	<b>2135</b>	<b>30815</b>	<b>29267</b>	<b>142</b>	<b>0</b>	<b>71456</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>9097</b>	<b>2135</b>	<b>30815</b>	<b>29267</b>	<b>142</b>	<b>0</b>	<b>71456</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	275	-4689	-9443	-4367	-5543	-5675	-29442
Military Personnel	0	5766	11296	10605	3441	-3610	27498
Other	-214722	-81550	-45800	0	0	0	-342072
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ -29 ]	[ -29 ]	[ -29 ]	
Military ES (End Strength)	[ 0 ]	[ 308 ]	[ 272 ]	[ 252 ]	[ -93 ]	[ -93 ]	
<b>TOTAL SAVINGS</b>	<b>-214447</b>	<b>-80473</b>	<b>-43947</b>	<b>6238</b>	<b>-2102</b>	<b>-9285</b>	<b>-344016</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	7498	0	16913	14725	0	0	39136
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 1423 ]	[ 483 ]	[ 408 ]	[ 1367 ]	[ 0 ]	[ 0 ]	3681
Studies	1423	483	178	0	0	0	2084
Compliance	0	0	230	1367	0	0	1597
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	275	-3037	4051	8808	-5401	-5675	-979
Military Personnel	176	5766	11296	10605	3441	-3610	27674
Other	-214722	-81550	-45800	0	0	0	-342072
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ -29 ]	[ -29 ]	[ -29 ]	
Military ES (End Strength)	[ 0 ]	[ 308 ]	[ 272 ]	[ 252 ]	[ -93 ]	[ -93 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>-205350</b>	<b>-78338</b>	<b>-13132</b>	<b>35505</b>	<b>-1960</b>	<b>-9285</b>	<b>-272560</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**2300 - NAS, CECIL FIELD, FL**

**CLOSURE/REALIGNMENT ACTION:**

The BRAC IV Commission changed the receiving sites specified by the 1993 Commission from "Marine Corps Air Station, Cherry Point, North Carolina; Naval Air Station, Oceana, Virginia; and Marine Corps Air Station, Beaufort, South Carolina" to "other naval air stations, primarily Naval Air Station, Oceana, Virginia; Marine Corps Air Station, Beaufort, South Carolina; Naval Air Station, Jacksonville, Florida; and Naval Air Station, Atlanta, Georgia; or other Navy or Marine Corps Air Stations with the necessary capacity and support infrastructure." In addition, add the following: "To support Naval Air Station, Jacksonville, Florida, retain Outlying Field (OLF) Whitehouse, the Pinecastle target complex, and the Yellow Water family housing area."

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

FY1996		Amount (\$000) -----
P-230U JACKSONVILLE NAS	BUILDING ADD'NS AND MODIFICATIONS	7,498
	Subtotal	7,498
		FY1998 Amount (\$000) -----
P-142U ATLANTA NAS	HANGAR ADDITION AND RENOVATION	2,000
P-396U BEAUFORT MCAS	RENOVATION TO HANGAR 729	1,900
P-239U JACKSONVILLE NAS	S-3 NAMTRAGRU MODIFICATIONS	1,329
P-160U OCEANA NAS	FLIGHT SIMULATOR BLDG ADDITION	8,998
P-164U OCEANA NAS	AVIATION MAINTENANCE FAC ADDITION	2,686
	Subtotal	16,913
		FY1999 Amount (\$000) -----
P-161U OCEANA NAS	TRAINING FAC ADDNS & RENOVATIONS	5,784
P-163U OCEANA NAS	STRIKE FIGHTER WEAPONS SCHOOL	4,073
P-576U OCEANA NAS	CORROSION CONTROL HANGAR	4,868
	Subtotal	14,725
	Total	39,136

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. An Environmental Impact Statement (EIS) for the disposal and reuse of NAS Cecil Field was funded under BRAC III. An EIS is being prepared to analyze the impacts of the relocation of assets from NAS Cecil Field to NAS Oceana, Virginia. Three Environmental Assessments (EA) will be required to analyze the impacts from the relocation of assets to NAS Jacksonville, Florida, NAS Atlanta, Georgia, and MCAS Beaufort, South Carolina. Additional funding for the EAs will be required for noise and AICUZ studies.

Compliance:

No requirement.

Installation Restoration:

No requirement.

Operations and Maintenance:

Costs support only the redirect portion of the closure. These include program management, equipment removal and transportation, relocations, collateral equipment, and tenant moving costs. Civilian personnel one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel -- PCS:

PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in other cases. The PCS costs are based on the total end-strength assigned to the base that was affected by the BRAC 95 changes.

Other:

No requirement.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

Savings are the result of a reduction in base operating and support costs, due to the redirect of aviation assets.

Military Personnel:

None.

Other:

None.

1. Component NAVY	<b>FY 1998 MILITARY CONSTRUCTION PROGRAM</b>			2. Date 02/11/98
3. Installation and Location/UIC: M60169  MARINE CORPS AIR STATION, BEAUFORT, SOUTH CAROLINA			4. Project Title  HANGAR RENOVATIONS	
5. Program Element  0206496M	6. Category Code  211.05	7. Project Number  P-396U	8. Project Cost (\$000)  1,900	
<b>9. COST ESTIMATES</b>				
Item	U/M	Quantity	Unit Cost	Cost (\$000)
HANGAR RENOVATIONS	M2	2,834	548.00	1,550
SUPPORTING FACILITIES	-	-	-	150
SPECIAL CONSTRUCTION FEATURES	LS	-	-	(20)
UTILITIES	LS	-	-	(40)
PAVING, SITE IMPRVS, DEMOLITION	LS	-	-	(90)
				-----
SUBTOTAL	-	-	-	1,700
CONTINGENCY (5.0%)	-	-	-	90
				-----
TOTAL CONTRACT COST	-	-	-	1,790
SUPERVISION, INSPECTION, & OVERHEAD (6.0%)	-	-	-	110
				-----
TOTAL REQUEST	-	-	-	1,900
EQUIPMENT FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)
10. Description of Proposed Construction				
Steel-frame building addition, pile foundation, metal-stud partitions, split face concrete masonry unit veneer, fire protection system, utilities, and seismic upgrade to hangar bay structural steel-frame system, demolition of a portion of existing hangar.				
11. Requirement: <u>2,834 M2</u> Adequate: <u>0 M2</u> Substandard: <u>(0) M2.</u>				
PROJECT:				
Provides renovations to Hangar 729 to accommodate F/A-18 aircraft operations.				
REQUIREMENT:				
Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the Naval Air Station, Cecil Field (NAS), Florida, will close and Marine Corps F/A-18 aircraft squadron operations will move to this station. Adequate facilities are required to support this relocation.				
CURRENT SITUATION:				
There is no existing building capable of being utilized as a hangar for the F/A-18 squadron.				
IMPACT IF NOT PROVIDED:				
Without this project, F/A-18 squadron operations and maintenance will rapidly deteriorate in the intensive environment of Marine Corps aviation. This activity will not be able to support the closure of NAS Cecil Field.				
<i>(Continued On DD 1391C...)</i>				

1. Component NAVY	<b>FY 1998 MILITARY CONSTRUCTION PROGRAM</b>	2. Date 02/11/98																				
3. Installation and Location/UIC: M60169 MARINE CORPS AIR STATION, BEAUFORT, SOUTH CAROLINA																						
4. Project Title HANGAR RENOVATIONS		7. Project Number P-396U																				
(...continued)																						
<p>12. Supplemental Data:</p> <p>A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)</p> <p>(1) Status:</p> <table border="0"> <tr><td>(A) Date Design Started.....</td><td>06/95</td></tr> <tr><td>(B) Date Design 35% Complete.....</td><td>09/95</td></tr> <tr><td>(C) Date Design Complete.....</td><td>04/97</td></tr> <tr><td>(D) Percent Complete As Of September 1996.....</td><td>100%</td></tr> <tr><td>(E) Percent Complete As Of January 1997.....</td><td>100%</td></tr> </table> <p>(2) Basis:</p> <p>(A) Standard or Definitive Design: NO</p> <p>(B) Where Design Was Most Recently Used: N/A</p> <p>(3) Total Cost (C) = (A) + (B) Or (D) + (E):</p> <table border="0"> <tr><td>(A) Production of Plans and Specifications.....</td><td>(110)</td></tr> <tr><td>(B) All Other Design Costs.....</td><td>(60)</td></tr> <tr><td>(C) Total.....</td><td>170</td></tr> <tr><td>(D) Contract.....</td><td>(150)</td></tr> <tr><td>(E) In-House.....</td><td>(20)</td></tr> </table> <p>(4) Construction Start..... 08/97</p> <p>B. Equipment associated with this project which will be provided from other appropriations: NONE.</p>			(A) Date Design Started.....	06/95	(B) Date Design 35% Complete.....	09/95	(C) Date Design Complete.....	04/97	(D) Percent Complete As Of September 1996.....	100%	(E) Percent Complete As Of January 1997.....	100%	(A) Production of Plans and Specifications.....	(110)	(B) All Other Design Costs.....	(60)	(C) Total.....	170	(D) Contract.....	(150)	(E) In-House.....	(20)
(A) Date Design Started.....	06/95																					
(B) Date Design 35% Complete.....	09/95																					
(C) Date Design Complete.....	04/97																					
(D) Percent Complete As Of September 1996.....	100%																					
(E) Percent Complete As Of January 1997.....	100%																					
(A) Production of Plans and Specifications.....	(110)																					
(B) All Other Design Costs.....	(60)																					
(C) Total.....	170																					
(D) Contract.....	(150)																					
(E) In-House.....	(20)																					
Installation POC: LCdr Joseph Angell, Phone: (803) 522-7072																						

1. Component NAVY	<b>FY 1999 MILITARY CONSTRUCTION PROGRAM</b>			2. Date 02/11/98	
3. Installation and Location/UIC: N60191  NAVAL AIR STATION, OCEANA, VIRGINIA			4. Project Title  TRAINING FACILITY ADDITIONS AND RENOVATIONS		
5. Program Element  0204696N	6. Category Code  171.20	7. Project Number  P-161U	8. Project Cost (\$000)  5,784		
<b>9. COST ESTIMATES</b>					
Item		U/M	Quantity	Unit Cost	Cost (\$000)
TRAINING FACILITY ADDITIONS AND RENOVATIONS		M2	6,935	641.00	4,450
SUPPORTING FACILITIES		-	-	-	740
UTILITIES, PAVING, AND SITE IMPROVEMENT		LS	-	-	(740)
SUBTOTAL		-	-	-	5,190
CONTINGENCY (5.0%)		-	-	-	260
TOTAL CONTRACT COST		-	-	-	5,450
SUPERVISION, INSPECTION, & OVERHEAD (6.0%)		-	-	-	334
TOTAL REQUEST		-	-	-	5,784
EQUIPMENT FROM OTHER APPROPRIATIONS		-	-	(NON-ADD)	(0)
10. Description of Proposed Construction  Renovates interiors of two buildings; one-story building addition, spread footings, concrete floors, sound attenuation, membrane roof, fire protection system, monorail, computer flooring, air conditioning, utilities, paving, and site improvements.					
11. Requirement: <u>24,141 M2</u> Adequate: <u>17,206 M2</u> Substandard: <u>(0) M2</u> . PROJECT: Provides building additions and renovations for training space for NAMTRAGRUDET. REQUIREMENT: Adequate facilities to accommodate relocating F/A-18 aircraft training operations. Because of actions resulting from Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Naval Air Station, Cecil Field, Florida, will close and aircraft operations will move to NAS Oceana. CURRENT SITUATION: There are no facilities available at this station which can be used to accommodate this requirement. IMPACT IF NOT PROVIDED: Without this project, there will be no facilities to house the relocating aircraft training. This activity will be unable to support the closure of Cecil Field					
12. Supplemental Data:  A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)  (1) Status:					

(Continued On DD 1391C...)

1. Component NAVY	<b>FY 1999 MILITARY CONSTRUCTION PROGRAM</b>	2. Date 02/11/98
3. Installation and Location/UIC: N60191 NAVAL AIR STATION, OCEANA, VIRGINIA		
4. Project Title TRAINING FACILITY ADDITIONS AND RENOVATIONS		7. Project Number P-161U
<p>(...continued)</p> <p>(A) Date Design Started..... 10/95  (B) Date Design 35% Complete..... 01/96  (C) Date Design Complete..... 07/97  (D) Percent Complete As Of September 1997..... 100%  (E) Percent Complete As Of January 1998..... 100%</p> <p>(2) Basis:  (A) Standard or Definitive Design: NO  (B) Where Design Was Most Recently Used: N/A</p> <p>(3) Total Cost (C) = (A) + (B) Or (D) + (E):  (A) Production of Plans and Specifications..... (342)  (B) All Other Design Costs..... (171)  (C) Total..... 513  (D) Contract..... (456)  (E) In-House..... (57)</p> <p>(4) Construction Start..... 10/97</p> <p>B. Equipment associated with this project which will be provided from other appropriations: NONE.</p> <p>Installation POC: LCdr Daniel Berenato, Phone: (757) 433-3321</p>		

1. Component NAVY	<b>FY 1999 MILITARY CONSTRUCTION PROGRAM</b>			2. Date 02/11/98
3. Installation and Location/UIC: N60191  NAVAL AIR STATION, OCEANA, VIRGINIA		4. Project Title  STRIKE FIGHTER WEAPONS SCHOOL ADDITION		
5. Program Element  0204696N	6. Category Code  171.20	7. Project Number  P-163U	8. Project Cost (\$000)  4,073	
<b>9. COST ESTIMATES</b>				
Item	U/M	Quantity	Unit Cost	Cost (\$000)
STRIKE FIGHTER WEAPONS SCHOOL ADDITION	M2	3,412	950.00	3,240
SUPPORTING FACILITIES	-	-	-	430
UTILITIES, PAVING, AND SITE IMPROVEMENT	LS	-	-	(430)
SUBTOTAL	-	-	-	3,670
CONTINGENCY (5.0%)	-	-	-	180
TOTAL CONTRACT COST	-	-	-	3,850
SUPERVISION, INSPECTION, & OVERHEAD (6.0%)	-	-	-	223
TOTAL REQUEST	-	-	-	4,073
EQUIPMENT FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)
10. Description of Proposed Construction				
Steel-frame building addition, concrete spread footings, concrete floor, sound attenuation, membrane roof, fire protection system, air conditioning, 400 HZ power, compressed air, vacuum and hydraulic systems; sensitive compartmented information facility (SCIF) standards; remove/relocate walls; exterior perimeter fencing, parking for 78 spaces, utilities, paving, and site improvements.				
11. Requirement: <u>3,412 M2</u> Adequate: <u>0 M2</u> Substandard: <u>(0) M2</u> .				
PROJECT:				
Constructs an addition to the Strike Fighter Weapons School.				
REQUIREMENT:				
Because of actions resulting from Public Law 101-510, the Defense Base Closure and Realignment Act of 1990, the Naval Air Station, Cecil Field, Florida, will close and aircraft operations will move to this station. Adequate facilities are required to support the relocating operations. A building addition is required for secured and non-secured weapons storage bays and additional administrative spaces on the second floor. Renovation of existing space to SCIF standards is also required.				
CURRENT SITUATION:				
There is no existing facility capable of accommodating the Strike Fighter Weapons School.				
IMPACT IF NOT PROVIDED:				
Without this project, strike fighter weapons training will rapidly deteriorate in the intensive environment of naval aviation. This station will not be able to support the closure of Cecil Field.				
<i>(Continued On DD 1391C...)</i>				

1. Component NAVY	<b>FY 1999 MILITARY CONSTRUCTION PROGRAM</b>	2. Date 02/11/98																				
3. Installation and Location/UIC: N60191 NAVAL AIR STATION, OCEANA, VIRGINIA																						
4. Project Title STRIKE FIGHTER WEAPONS SCHOOL ADDITION	7. Project Number P-163U																					
(...continued)																						
<p>12. Supplemental Data:</p> <p>A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)</p> <p>(1) Status:</p> <table border="0"> <tr><td>(A) Date Design Started.....</td><td>01/96</td></tr> <tr><td>(B) Date Design 35% Complete.....</td><td>05/96</td></tr> <tr><td>(C) Date Design Complete.....</td><td>06/98</td></tr> <tr><td>(D) Percent Complete As Of September 1997.....</td><td>60%</td></tr> <tr><td>(E) Percent Complete As Of January 1998.....</td><td>75%</td></tr> </table> <p>(2) Basis:</p> <p>(A) Standard or Definitive Design: NO</p> <p>(B) Where Design Was Most Recently Used: N/A</p> <p>(3) Total Cost (C) = (A) + (B) Or (D) + (E):</p> <table border="0"> <tr><td>(A) Production of Plans and Specifications.....</td><td>(220)</td></tr> <tr><td>(B) All Other Design Costs.....</td><td>(110)</td></tr> <tr><td>(C) Total.....</td><td>330</td></tr> <tr><td>(D) Contract.....</td><td>(300)</td></tr> <tr><td>(E) In-House.....</td><td>(30)</td></tr> </table> <p>(4) Construction Start..... 10/98</p> <p>B. Equipment associated with this project which will be provided from other appropriations: NONE.</p>			(A) Date Design Started.....	01/96	(B) Date Design 35% Complete.....	05/96	(C) Date Design Complete.....	06/98	(D) Percent Complete As Of September 1997.....	60%	(E) Percent Complete As Of January 1998.....	75%	(A) Production of Plans and Specifications.....	(220)	(B) All Other Design Costs.....	(110)	(C) Total.....	330	(D) Contract.....	(300)	(E) In-House.....	(30)
(A) Date Design Started.....	01/96																					
(B) Date Design 35% Complete.....	05/96																					
(C) Date Design Complete.....	06/98																					
(D) Percent Complete As Of September 1997.....	60%																					
(E) Percent Complete As Of January 1998.....	75%																					
(A) Production of Plans and Specifications.....	(220)																					
(B) All Other Design Costs.....	(110)																					
(C) Total.....	330																					
(D) Contract.....	(300)																					
(E) In-House.....	(30)																					
Installation POC: LCdr Daniel Berenato, Phone: (757) 433-3321																						

1. Component NAVY	<b>FY 1999 MILITARY CONSTRUCTION PROGRAM</b>			2. Date 02/11/98	
3. Installation and Location/UIC: N60191  NAVAL AIR STATION, OCEANA, VIRGINIA			4. Project Title  CORROSION CONTROL HANGAR		
5. Program Element  0204696N	6. Category Code  211.03	7. Project Number  P-576U	8. Project Cost (\$000)  4,868		
<b>9. COST ESTIMATES</b>					
Item		U/M	Quantity	Unit Cost	Cost (\$000)
CORROSION CONTROL HANGAR		M2	1,237	2,929.00	3,620
SUPPORTING FACILITIES		-	-	-	750
UTILITIES, PAVING, AND SITE IMPROVEMENT		LS	-	-	(750)
SUBTOTAL		-	-	-	4,370
CONTINGENCY (5.0%)		-	-	-	220
TOTAL CONTRACT COST		-	-	-	4,590
SUPERVISION, INSPECTION, & OVERHEAD (6.0%)		-	-	-	278
TOTAL REQUEST		-	-	-	4,868
EQUIPMENT FROM OTHER APPROPRIATIONS		-	-	(NON-ADD)	(0)
10. Description of Proposed Construction					
One-story, steel-frame building, insulated protected metal siding, interior concrete masonry unit walls, air conditioning, fire protection system, water distribution, sanitary sewer, steam heat system, 1000KVA electrical transformer, paving, and site improvements.					
11. Requirement: <u>1,237 M2</u> Adequate: <u>0 M2</u> Substandard: <u>(0) M2</u> .					
PROJECT:					
Provides corrosion control hangar.					
REQUIREMENT:					
Because of actions resulting from Public Law 101-510, the Defense Base Closure and Realignment Act of 1990, Naval Air Station, Cecil Field, Florida, will close and aircraft operations will move to this station. Adequate facilities are required to support the relocating operations, including corrosion control hangars which provide space for washing, rinsing, paint stripping, corrosion removal, and painting F/A-18 aircraft. This project will provide a centralized painting facility which utilizes the required control technology to reduce emissions and meet the Aerospace National Emission Standards for Hazardous Air Pollutants.					
CURRENT SITUATION:					
There is no facility capable of being utilized as a corrosion control hangar.					
IMPACT IF NOT PROVIDED:					
Without this project, composite aircraft components will rapidly deteriorate in the highly corrosive environment in which they operate. This activity will not be able to support the closure of Cecil Field.					
<i>(Continued On DD 1391C...)</i>					

1. Component NAVY	<b>FY 1999 MILITARY CONSTRUCTION PROGRAM</b>	2. Date 02/11/98																				
3. Installation and Location/UIC: N60191 NAVAL AIR STATION, OCEANA, VIRGINIA																						
4. Project Title CORROSION CONTROL HANGAR	7. Project Number P-576U																					
(...continued)																						
<p>12. Supplemental Data:</p> <p>A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)</p> <p>(1) Status:</p> <table border="0"> <tr><td>(A) Date Design Started.....</td><td>10/95</td></tr> <tr><td>(B) Date Design 35% Complete.....</td><td>01/96</td></tr> <tr><td>(C) Date Design Complete.....</td><td>07/97</td></tr> <tr><td>(D) Percent Complete As Of September 1997.....</td><td>100%</td></tr> <tr><td>(E) Percent Complete As Of January 1998.....</td><td>100%</td></tr> </table> <p>(2) Basis:</p> <p>(A) Standard or Definitive Design: NO</p> <p>(B) Where Design Was Most Recently Used: N/A</p> <p>(3) Total Cost (C) = (A) + (B) Or (D) + (E):</p> <table border="0"> <tr><td>(A) Production of Plans and Specifications.....</td><td>(288)</td></tr> <tr><td>(B) All Other Design Costs.....</td><td>(144)</td></tr> <tr><td>(C) Total.....</td><td>432</td></tr> <tr><td>(D) Contract.....</td><td>(384)</td></tr> <tr><td>(E) In-House.....</td><td>(48)</td></tr> </table> <p>(4) Construction Start..... 11/97</p> <p>B. Equipment associated with this project which will be provided from other appropriations: NONE.</p>			(A) Date Design Started.....	10/95	(B) Date Design 35% Complete.....	01/96	(C) Date Design Complete.....	07/97	(D) Percent Complete As Of September 1997.....	100%	(E) Percent Complete As Of January 1998.....	100%	(A) Production of Plans and Specifications.....	(288)	(B) All Other Design Costs.....	(144)	(C) Total.....	432	(D) Contract.....	(384)	(E) In-House.....	(48)
(A) Date Design Started.....	10/95																					
(B) Date Design 35% Complete.....	01/96																					
(C) Date Design Complete.....	07/97																					
(D) Percent Complete As Of September 1997.....	100%																					
(E) Percent Complete As Of January 1998.....	100%																					
(A) Production of Plans and Specifications.....	(288)																					
(B) All Other Design Costs.....	(144)																					
(C) Total.....	432																					
(D) Contract.....	(384)																					
(E) In-House.....	(48)																					
Installation POC: LCdr Daniel Berenato, Phone: (757) 433-3321																						

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NAVAL MANAGEMENT SYSTEMS SUPPORT OFFICE, CHESAPEAKE, VA

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	3970	0	0	3970
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental [	0 ]	0 ]	0 ]	0 ]	0 ]	0 ]	0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	989	588	0	1577
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4959</b>	<b>588</b>	<b>0</b>	<b>5547</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4959</b>	<b>588</b>	<b>0</b>	<b>5547</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	-451	-987	-1008	-2446
Military Personnel	0	0	-76	-236	-322	-328	-962
Other	0	0	0	0	0	0	0
Civilian ES (End Strength) [	0 ]	0 ]	0 ]	0 ]	0 ]	0 ]	0 ]
Military ES (End Strength) [	0 ]	0 ]	-3 ]	-6 ]	-6 ]	-6 ]	
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>-76</b>	<b>-687</b>	<b>-1309</b>	<b>-1336</b>	<b>-3408</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	3970	0	0	3970
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental [	0 ]	0 ]	0 ]	0 ]	0 ]	0 ]	0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	538	-399	-1008	-869
Military Personnel	0	0	-76	-236	-322	-328	-962
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength) [	0 ]	0 ]	0 ]	0 ]	0 ]	0 ]	0 ]
Military ES (End Strength) [	0 ]	0 ]	-3 ]	-6 ]	-6 ]	-6 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>0</b>	<b>0</b>	<b>-76</b>	<b>4272</b>	<b>-721</b>	<b>-1336</b>	<b>2139</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**4290 - NAVAL MANAGEMENT SYSTEMS SUPPORT OFFICE, CHESAPEAKE, VA**

**CLOSURE/REALIGNMENT ACTION:**

Disestablish the Naval Management Systems Support Office, Chesapeake, Virginia, and relocate its functions and necessary personnel and equipment as a detachment of Naval Command, Control and Ocean Surveillance Center, San Diego, California, in government-owned spaces in Norfolk, Virginia. The relocation will be completed by 30 September 1999.

The mission of the Naval Management Systems Support Office is to design, implement, and provide life-cycle support for standard Fleet Nontactical Automated Information Systems afloat and ashore, and to perform such other functions and tasks as may be directed by higher authority.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

FY1999

	Amount (\$000)
	-----
P-317U NORFOLK NS      BUILDING RENOVATION & ALTERATIONS	3,970
Total	3,970

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. Since there is no land disposal at NMSSO Chesapeake, Virginia, no NEPA documentation is required for the disestablishment. A Categorical Exclusion will be required for the relocation of assets from NMSSO Chesapeake to other government owned spaces in the Norfolk, Virginia area.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Compliance:

No requirement.

Installation Restoration:

No requirement.

Operations and Maintenance:

Costs include program management, equipment removal and transportation, relocations, and tenant moving costs. Civilian personnel one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

Savings are the result of reductions in civilian personnel and avoidance of lease costs.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Military Personnel:

Savings are the result of a reduction in military billets.

Other:

None.

1. Component NAVY	<b>FY 1999 MILITARY CONSTRUCTION PROGRAM</b>			2. Date 02/11/98
3. Installation and Location/UIC: N62688  NAVAL STATION, NORFOLK, VIRGINIA		4. Project Title  BUILDING RENOVATIONS AND ALTERATIONS		
5. Program Element  0204796N	6. Category Code  610.10	7. Project Number  P-317U	8. Project Cost (\$000)  3,970	
<b>9. COST ESTIMATES</b>				
Item	U/M	Quantity	Unit Cost	Cost (\$000)
BUILDING RENOVATIONS AND ALTERATIONS	m2	8,374	-	2,980
BUILDING RENOVATIONS	m2	6,515	124.00	(810)
BUILDING ALTERATIONS	m2	1,859	1,075.00	(2,000)
BUILT-IN EQUIPMENT	LS	-	-	(170)
SUPPORTING FACILITIES	-	-	-	590
UTILITIES, PAVING, AND SITE IMPROVEMENT	LS	-	-	(460)
ASBESTOS REMOVAL	LS	-	-	(130)
				-----
SUBTOTAL	-	-	-	3,570
CONTINGENCY (5.0%)	-	-	-	180
				-----
TOTAL CONTRACT COST	-	-	-	3,750
SUPERVISION, INSPECTION, & OVERHEAD (6.0%)	-	-	-	220
				-----
TOTAL REQUEST	-	-	-	3,970
EQUIPMENT FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)
10. Description of Proposed Construction				
<p>Building renovations and alterations to include upgrades to communications and fire alarm systems, modifications to plumbing, restroom facilities, insulation, interior wall coverings, carpeted floors, replacement of existing lighting fixtures, suspended ceilings, windows; upgrade utilities and roll-up door; asbestos removal, lead paint removal, 250KVA uninterruptible power supply, paving, and site improvements.</p>				
11. Requirement: <u>8,374 m2</u> Adequate: <u>0 m2</u> Substandard: <u>(5,760) m2.</u>				
PROJECT:				
Renovates and alters existing facilities to provide space for administrative and ADP functions. (Current mission.)				
REQUIREMENT:				
<p>The Navy Management Systems Support Office (NAVMASSO), Chesapeake, Virginia, is the single central design activity providing life-cycle software support for tactical support command functions onboard all Naval deployed forces and shore-based combat units. NAVMASSO support functions include all aviation, surface and sub-surface maintenance for both organizational and intermediate levels, as well as all float inventory management, financial and material accountability, administrative, and medical software systems. NAVMASSO's customer base is over 1,000 units comprising ships, submarines, aviation squadrons, Naval Air Stations, Marine Aviation Logistics Squadrons, as well as numerous other fleet activities providing direct support to the Navy's operating forces. Because of actions resulting from Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAVMASSO was directed to relocate out of leased space in Chesapeake to Norfolk.</p>				
CURRENT SITUATION:				
<i>(Continued On DD 1391C...)</i>				

1. Component NAVY	<b>FY 1999 MILITARY CONSTRUCTION PROGRAM</b>	2. Date 02/11/98																				
3. Installation and Location/UIC: N62688 NAVAL STATION, NORFOLK, VIRGINIA																						
4. Project Title BUILDING RENOVATIONS AND ALTERATIONS		7. Project Number P-317U																				
<p>(...continued)</p> <p>Existing facilities need to be renovated and altered to accommodate this relocation.</p> <p>IMPACT IF NOT PROVIDED:</p> <p>Without this project, this facility cannot support the relocation of NAVMASSO.</p>																						
<p>12. Supplemental Data:</p> <p>A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)</p> <p>(1) Status:</p> <table border="0"> <tr><td>(A) Date Design Started.....</td><td>01/97</td></tr> <tr><td>(B) Date Design 35% Complete.....</td><td>03/97</td></tr> <tr><td>(C) Date Design Complete.....</td><td>06/98</td></tr> <tr><td>(D) Percent Complete As Of September 1997.....</td><td>35%</td></tr> <tr><td>(E) Percent Complete As Of January 1998.....</td><td>45%</td></tr> </table> <p>(2) Basis:</p> <p>(A) Standard or Definitive Design:</p> <p>(B) Where Design Was Most Recently Used:</p> <p>(3) Total Cost (C) = (A) + (B) Or (D) + (E):</p> <table border="0"> <tr><td>(A) Production of Plans and Specifications.....</td><td>(240)</td></tr> <tr><td>(B) All Other Design Costs.....</td><td>(120)</td></tr> <tr><td>(C) Total.....</td><td>360</td></tr> <tr><td>(D) Contract.....</td><td>(320)</td></tr> <tr><td>(E) In-House.....</td><td>(40)</td></tr> </table> <p>(4) Construction Start..... 10/98</p> <p>B. Equipment associated with this project which will be provided from other appropriations: NONE.</p> <p>Installation POC: LCDR David Phillips, Phone: (757) 444-2866</p>			(A) Date Design Started.....	01/97	(B) Date Design 35% Complete.....	03/97	(C) Date Design Complete.....	06/98	(D) Percent Complete As Of September 1997.....	35%	(E) Percent Complete As Of January 1998.....	45%	(A) Production of Plans and Specifications.....	(240)	(B) All Other Design Costs.....	(120)	(C) Total.....	360	(D) Contract.....	(320)	(E) In-House.....	(40)
(A) Date Design Started.....	01/97																					
(B) Date Design 35% Complete.....	03/97																					
(C) Date Design Complete.....	06/98																					
(D) Percent Complete As Of September 1997.....	35%																					
(E) Percent Complete As Of January 1998.....	45%																					
(A) Production of Plans and Specifications.....	(240)																					
(B) All Other Design Costs.....	(120)																					
(C) Total.....	360																					
(D) Contract.....	(320)																					
(E) In-House.....	(40)																					

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NAF DETROIT, MI

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>						
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>0</b>						

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
<b>TOTAL SAVINGS</b>	<b>0</b>						

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
<b>NET IMPLEMENTATION COSTS</b>	<b>0</b>						



BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

1530 - NAF, DETROIT, MI

**CLOSURE/REALIGNMENT ACTION:**

Change the receiving site specified by the 1993 Commission for the Mt. Clemons, Michigan Marine Corps Reserve Center, including MWSG-47, and supporting units, from "Marine Corps Reserve Center, Twin Cities, Minnesota to Air National Guard Base, Selfridge, Michigan."

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

A Categorical Exclusion completed in 1994 to analyze the impacts associated with the relocation of assets from NAF Detroit to Air National Guard Selfridge, Michigan. No major construction or alteration of existing land use is expected due to the proposed action.

Compliance:

No requirement.

Installation Restoration:

No requirement.

Operations and Maintenance:

None.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

None.

Military Personnel:

None.

Other:

None.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: MCAS EL TORO, CA

**ONE-TIME**

<b>IMPLEMENTATION COSTS:</b>	<b>FY96</b>	<b>FY97</b>	<b>FY98</b>	<b>FY99</b>	<b>FY00</b>	<b>FY01</b>	<b>TOTAL</b>
Military Construction	0	0	1403	0	6300	0	7703
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 200 ]	0 ]	0 ]	0 ]	0 ]	0 ]	200 ]
Studies	200	0	0	0	0	0	200
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	462	0	0	0	0	0	462
Military Personnel - PCS	844	0	0	0	0	0	844
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>1506</b>	<b>0</b>	<b>1403</b>	<b>0</b>	<b>6300</b>	<b>0</b>	<b>9209</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>1506</b>	<b>0</b>	<b>1403</b>	<b>0</b>	<b>6300</b>	<b>0</b>	<b>9209</b>

**NET SAVINGS:**

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	-8122	0	0	0	0	0	-8122
Civilian ES (End Strength)	[ 0 ]	0 ]	0 ]	0 ]	0 ]	0 ]	
Military ES (End Strength)	[ 0 ]	0 ]	0 ]	0 ]	0 ]	0 ]	
<b>TOTAL SAVINGS</b>	<b>-8122</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-8122</b>

<b>NET IMPLEMENTATION COSTS:</b>	<b>FY96</b>	<b>FY97</b>	<b>FY98</b>	<b>FY99</b>	<b>FY00</b>	<b>FY01</b>	<b>TOTAL</b>
Military Construction	0	0	1403	0	6300	0	7703
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 200 ]	0 ]	0 ]	0 ]	0 ]	0 ]	200 ]
Studies	200	0	0	0	0	0	200
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	462	0	0	0	0	0	462
Military Personnel	844	0	0	0	0	0	844
Other	-8122	0	0	0	0	0	-8122
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	0 ]	0 ]	0 ]	0 ]	0 ]	
Military ES (End Strength)	[ 0 ]	0 ]	0 ]	0 ]	0 ]	0 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>-6616</b>	<b>0</b>	<b>1403</b>	<b>0</b>	<b>6300</b>	<b>0</b>	<b>1087</b>



BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

1640 - MCAS EL TORO, CA

**CLOSURE/REALIGNMENT ACTION:**

Change the receiving sites for MCAS Tustin, California, specified by the 1993 Commission from "NAS North Island, NAS Miramar, or MCAS Camp Pendleton" to "other air stations consistent with operational requirements." This altered the 1993 planned moves by allowing HMT-302 to move to MCAS New River instead of NAS Miramar and HMH-363 to move to MCAF Kaneohe Bay in lieu of deactivation. The remainder of the planned moves to MCAS Camp Pendleton and MCAS Miramar were not altered.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

FY1998

	Amount (\$000) -----
P-020U MIRAMAR NAESU      ADMIN/TRNG FACILITY	1,403
Subtotal:	1,403
	FY2000 Amount (\$000) -----
P-029U CAMP PENDLETON    WAREHOUSE AND SPECIAL STORAGE FAC	6,300
Subtotal:	6,300
Total	7,703

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of property disposal or realignment actions. Environmental Assessments have been completed for the moves to MCAF Kaneohe Bay and MCAS New

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)

PACKAGE DESCRIPTION

River. Environmental Impact Statements for relocations to MCAS Camp Pendleton and MCAS Miramar have also been completed.

Compliance:

No requirement.

Installation Restoration:

No requirement.

Operations and Maintenance:

Military Personnel -- PCS:

PCS is budgeted under the BRAC III program.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

Savings are the result of reduced TAD costs.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Military Personnel:

None.

Other:

None.



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: FISC GUAM

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 142 ]	[ 140 ]	[ 40 ]	[ 466 ]	[ 9 ]	[ 1983 ]	[ 2780 ]
Studies	0	0	0	0	0	0	0
Compliance	142	0	40	145	0	0	327
Restoration	0	140	0	321	9	1983	2453
Operations & Maintenance	6139	2089	218	0	0	0	8446
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>6281</b>	<b>2229</b>	<b>258</b>	<b>466</b>	<b>9</b>	<b>1983</b>	<b>11226</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>6281</b>	<b>2229</b>	<b>258</b>	<b>466</b>	<b>9</b>	<b>1983</b>	<b>11226</b>

NET SAVINGS:

Military Construction	0	0	-1400	-1100	0	0	-2500
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	-556	-1545	-3607	-3251	-3349	-12308
Military Personnel	0	0	-1247	-2564	-2621	-2676	-9108
Other	0	-21785	-17924	-19493	-20077	-20679	-99958
Civilian ES (End Strength)	[ 0 ]	[ -41 ]	[ -41 ]	[ -41 ]	[ -41 ]	[ -41 ]	[ -165 ]
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ -57 ]	[ -57 ]	[ -57 ]	[ -57 ]	[ -171 ]
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>-22341</b>	<b>-22116</b>	<b>-26764</b>	<b>-25949</b>	<b>-26704</b>	<b>-123874</b>

NET IMPLEMENTATION COSTS:

	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	-1400	-1100	0	0	-2500
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 142 ]	[ 140 ]	[ 40 ]	[ 466 ]	[ 9 ]	[ 1983 ]	[ 2780 ]
Studies	0	0	0	0	0	0	0
Compliance	142	0	40	145	0	0	327
Restoration	0	140	0	321	9	1983	2453
Operations & Maintenance	6139	1533	-1327	-3607	-3251	-3349	-3862
Military Personnel	0	0	-1247	-2564	-2621	-2676	-9108
Other	0	-21785	-17924	-19493	-20077	-20679	-99958
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ -41 ]	[ -41 ]	[ -41 ]	[ -41 ]	[ -41 ]	[ -165 ]
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ -57 ]	[ -57 ]	[ -57 ]	[ -57 ]	[ -171 ]
<b>NET IMPLEMENTATION COSTS</b>	<b>6281</b>	<b>-20112</b>	<b>-21858</b>	<b>-26298</b>	<b>-25940</b>	<b>-24721</b>	<b>-112648</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**4190 - FISC GUAM**

**CLOSURE/REALIGNMENT ACTION:**

The Fleet and Industrial Supply Center (FISC), Guam was disestablished September 1997. 140 billets were transferred to NAVACTS Guam to perform the reduced FISC and T-AFS support functions. 26 billets were transferred to Yokohama, Japan in support of the relocated Diego Garcia shuttle ship. FISC procures, receives, stores, issues, controls and accounts for materials, supplies, and fuel for fleet units and shore activities in Guam. Major activities served include: Ship Repair Facility, Public Works Center, Naval Station, Naval Hospital, Naval Magazine, Communications Station, small commands and visiting ships, Andersen Air Force Base and the recently closed Naval Air Station.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. An Environmental Assessment (EA) is required to analyze the impacts associated with the interim leasing of FISC Guam property prior to disestablishment. Issues being addressed in the document include wetlands, air and water quality, endangered species, traffic, cultural resources, and land use. Completion of the EA is expected in FY 1998.

Compliance:

Compliance Program requirements include asbestos inventory and abatement as required. A BRAC Cleanup Plan was prepared.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Installation Restoration:

A Site Inspection/Preliminary Assessment is planned for an abandoned pipeline at Tenjo (site 33). Other planned action includes the investigation and possible corrective action on one solid waste management unit (SWMU).

Operations and Maintenance:

Costs include program management, material repackaging and redistribution to FISC Pearl Harbor, disposal of excess materials, equipment packaging, removal and transportation, collateral equipment, security, transition training, relocations, and tenant moving costs. Civilian personnel one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

Includes civilian personnel salary savings and operations and maintenance savings resulting from the realignment or closure of the activity.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Military Personnel:

Savings are the result of a reduction in military billets.

Other:

None.



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NAVAL ACTIVITIES, GUAM

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	770	920	0	0	1690
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 971 ]	[ 621 ]	[ 791 ]	[ 843 ]	[ 4265 ]	[ 4956 ]	[ 12447 ]
Studies	751	22	20	20	0	0	813
Compliance	220	303	771	823	4265	2386	8768
Restoration	0	296	0	0	0	2570	2866
Operations & Maintenance	1464	880	2673	1781	319	0	7117
Military Personnel - PCS	0	0	0	159	52	0	211
Other	0	0	0	0	539	0	539
<b>TOTAL COSTS</b>	<b>2435</b>	<b>1501</b>	<b>4234</b>	<b>3703</b>	<b>5175</b>	<b>4956</b>	<b>22004</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>2435</b>	<b>1501</b>	<b>4234</b>	<b>3703</b>	<b>5175</b>	<b>4956</b>	<b>22004</b>

NET SAVINGS:

Military Construction	0	0	0	0	-1310	-2200	-3510
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	-1207	-7678	-13117	-13509	-13915	-49426
Operations & Maintenance	0	1448	1547	-7748	-7991	-8242	-20986
Military Personnel	0	-40	-117	-304	-461	-471	-1393
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Military ES (End Strength)	[ 0 ]	[ -1 ]	[ -3 ]	[ -11 ]	[ -11 ]	[ -11 ]	[ -11 ]
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>201</b>	<b>-6248</b>	<b>-21169</b>	<b>-23271</b>	<b>-24828</b>	<b>-75315</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	770	920	-1310	-2200	-1820
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	-1207	-7678	-13117	-13509	-13915	-49426
Environmental	[ 971 ]	[ 621 ]	[ 791 ]	[ 843 ]	[ 4265 ]	[ 4956 ]	[ 12447 ]
Studies	751	22	20	20	0	0	813
Compliance	220	303	771	823	4265	2386	8768
Restoration	0	296	0	0	0	2570	2866
Operations & Maintenance	1464	2328	4220	-5967	-7672	-8242	-13869
Military Personnel	0	-40	-117	-145	-409	-471	-1182
Other	0	0	0	0	539	0	539
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Military ES (End Strength)	[ 0 ]	[ -1 ]	[ -3 ]	[ -11 ]	[ -11 ]	[ -11 ]	[ -11 ]
<b>NET IMPLEMENTATION COSTS</b>	<b>2435</b>	<b>1702</b>	<b>-2014</b>	<b>-17466</b>	<b>-18096</b>	<b>-19872</b>	<b>-53311</b>



BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

4100 - NAVAL ACTIVITIES, GUAM

**CLOSURE/REALIGNMENT ACTION:**

Realign Naval Activities (NAVACTS) Guam by September 2000. Locate all Military Sealift Command assets and related personnel and support at available DoD activities or in rented facilities as required to support operational commitments and to support shared use of these assets consistent with operational requirements if appropriate. Dispose of property owned by Naval Activities declared releasable under the 1994 Guam Land Use Plan with appropriate restrictions. Victor Wharf will transfer to the government of Guam.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

FY1998

	Amount (\$000) -----
P-416U GUAM NAVACTS      BUILDING RENOVATION	770

Subtotal      770

	FY1999 Amount (\$000) -----
P-411U MAKALAPA NTCC      BUILDING ADDITION	920

Subtotal      920

Total      1,690

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse and realignment/relocation actions.

Approximately 1391 acres of excess Navy land has been identified for disposal

DD Form 1391C  
1 Dec 76

February 1998

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)**

**PACKAGE DESCRIPTION**

under the Guam Land Use Plan (GLUP) 1994. An Environmental Impact Statement (EIS) was started to analyze the potential impacts associated with the disposal and reuse of these properties. In addition, two Environmental Assessments will be needed to analyze the impacts of interim leasing of the properties. Issues of concern include impacts to wetlands, air and water quality, endangered and threatened species, and historic and cultural resources. two Categorical Exclusions (CE) are being prepared to analyze the impacts of the relocation of the Joint Typhoon Warning center to Hawaii, and the disposal of family housing units at Apra Harbor.

Compliance:

Removal and closure of Underground Storage Tanks (USTs) and Aboveground Storage Tank (AST) are on going. Asbestos inventory and abatement as required are also planned. Site assessment for three sites will start in FY 1997 to determine if further actions are required under the Installation Restoration Program. Investigate and possible corrective actions are planned for one Solid Waster Management Unit (SWMU). A BRAC Cleanup Plan (BCP) was prepared in FY 1997.

Installation Restoration:

A Remedial Investigation is planned for the old West PAC Area and removal action for this site is planned for FY 2001.

Operations and Maintenance:

Costs include program management, building closure costs, equipment removal and transportation, relocations and tenant moving costs. Civilian personnel one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary. Also included are layaway, caretaker, real estate, and other related labor, support and contractual requirements necessary to complete disposal of surplus property.

Military Personnel -- PCS:

PCS costs have been derived by using the average cost factors for unit moves in most cases and for operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 95 recommendations.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None **DD** Form 1 Dec 76 **1391C**

As Submitted to Congress  
February 1998

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

Savings in family housing operations due to reduction in family housing units.

Operations and Maintenance:

Reduction in base operating support and civilian employee expenses.

Military Personnel:

Reduction in military billets.

Other:

None.

1. Component NAVY	<b>FY 1998 MILITARY CONSTRUCTION PROGRAM</b>			2. Date 02/11/98
3. Installation and Location/UIC: N61755  NAVAL ACTIVITIES, GUAM, MARIANA ISLANDS			4. Project Title  BUILDING RENOVATION	
5. Program Element  0204796N	6. Category Code  213.68	7. Project Number  P-416U	8. Project Cost (\$000)  770	
<b>9. COST ESTIMATES</b>				
Item	U/M	Quantity	Unit Cost	Cost (\$000)
BUILDING RENOVATION	m2	353	1,777.00	630
SUPPORTING FACILITIES	-	-	-	50
UTILITIES, PAVING, AND SITE IMPROVEMENTS	LS	-	-	(50)
				-----
SUBTOTAL	-	-	-	680
CONTINGENCY (5.0%)	-	-	-	30
				-----
TOTAL CONTRACT COST	-	-	-	710
SUPERVISION, INSPECTION, & OVERHEAD (6.5%)	-	-	-	60
				-----
TOTAL REQUEST	-	-	-	770
EQUIPMENT FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)
10. Description of Proposed Construction				
<p>Building renovations including structural strengthening, utilities connections, paving repairs, and site improvements; government to provide portable generator located on an existing concrete pad; and sprinklers connected to the existing system.</p>				
11. Requirement: <u>353 m2</u> Adequate: <u>0 m2</u> Substandard: <u>(0) m2.</u>				
PROJECT:				
Renovates a section of a warehouse building to accommodate a recompression chamber for divers.				
REQUIREMENT:				
Adequate and properly-configured facility to house the relocation of a recompression chamber for divers. Because of actions authorized by Public Law 101-510, the Defense Base Closure and Realignment Act of 1990, the Naval Ship Repair Facility, Guam, will close and functions will be consolidated into an existing facility within this activity. The recompression chamber must be moved to a new site within this activity to support the remaining Navy mission.				
CURRENT SITUATION:				
There is no existing facility which can meet the requirement.				
IMPACT IF NOT PROVIDED:				
Without continued access to use of a permanent recompression chamber on Guam, the Navy's mission requirements for the EOD and SEAL teams and tender diving operations cannot be supported.				
12. Supplemental Data:				
A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)				
<i>(Continued On DD 1391C...)</i>				

1. Component NAVY	<b>FY 1998 MILITARY CONSTRUCTION PROGRAM</b>	2. Date 02/11/98																				
3. Installation and Location/UIC: N61755 NAVAL ACTIVITIES, GUAM, MARIANA ISLANDS																						
4. Project Title BUILDING RENOVATION	7. Project Number P-416U																					
<p>(...continued)</p> <p>(1) Status:</p> <table border="0"> <tr><td>(A) Date Design Started.....</td><td>09/96</td></tr> <tr><td>(B) Date Design 35% Complete.....</td><td>12/96</td></tr> <tr><td>(C) Date Design Complete.....</td><td>06/97</td></tr> <tr><td>(D) Percent Complete As Of September 1996.....</td><td>10%</td></tr> <tr><td>(E) Percent Complete As Of January 1997.....</td><td>35%</td></tr> </table> <p>(2) Basis:</p> <p>(A) Standard or Definitive Design: NO</p> <p>(B) Where Design Was Most Recently Used:</p> <p>(3) Total Cost (C) = (A) + (B) Or (D) + (E):</p> <table border="0"> <tr><td>(A) Production of Plans and Specifications.....</td><td>(43)</td></tr> <tr><td>(B) All Other Design Costs.....</td><td>(26)</td></tr> <tr><td>(C) Total.....</td><td>69</td></tr> <tr><td>(D) Contract.....</td><td>(61)</td></tr> <tr><td>(E) In-House.....</td><td>(8)</td></tr> </table> <p>(4) Construction Start..... 12/97</p> <p>B. Equipment associated with this project which will be provided from other appropriations: NONE.</p> <p>Installation POC: J.F. Laygo, Phone: 011-671-339-4365</p>			(A) Date Design Started.....	09/96	(B) Date Design 35% Complete.....	12/96	(C) Date Design Complete.....	06/97	(D) Percent Complete As Of September 1996.....	10%	(E) Percent Complete As Of January 1997.....	35%	(A) Production of Plans and Specifications.....	(43)	(B) All Other Design Costs.....	(26)	(C) Total.....	69	(D) Contract.....	(61)	(E) In-House.....	(8)
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(C) Total.....	69																					
(D) Contract.....	(61)																					
(E) In-House.....	(8)																					

1. Component NAVY	<b>FY 1999 MILITARY CONSTRUCTION PROGRAM</b>			2. Date 02/11/98
3. Installation and Location/UIC: N39133  NAVAL TELECOMMUNICATIONS CENTER, MAKALAPA, HAWAII		4. Project Title  BUILDING ADDITION		
5. Program Element  0303196N	6. Category Code  137.10	7. Project Number  P-411U	8. Project Cost (\$000)  920	
<b>9. COST ESTIMATES</b>				
Item	U/M	Quantity	Unit Cost	Cost (\$000)
BUILDING ADDITION	m2	216	-	730
BUILDING ADDITION	m2	216	3,333.00	(720)
INFORMATION SYSTEM	LS	-	-	(10)
SUPPORTING FACILITIES	-	-	-	90
UTILITIES, PAVING, AND SITE IMPROVEMENTS	LS	-	-	(90)
				-----
SUBTOTAL	-	-	-	820
CONTINGENCY (5.0%)	-	-	-	40
				-----
TOTAL CONTRACT COST	-	-	-	860
SUPERVISION, INSPECTION, & OVERHEAD (6.5%)	-	-	-	60
				-----
TOTAL REQUEST	-	-	-	920
EQUIPMENT FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)
10. Description of Proposed Construction				
<p>One-story reinforced concrete building addition, reinforced concrete foundations, slabs, beams, walls, and roof; administration and office spaces and relocated loading dock; renovated interior spaces in the existing building; air conditioning, ventilation systems, fire protection and alarm systems; lighting and power systems; telecommunications systems; handicap accessibility; intrusion detection system; lightning protection systems; utilities, paving and site improvements.</p>				
11. Requirement: <u>2,077 m2</u> Adequate: <u>1,861 m2</u> Substandard: <u>(0) m2.</u>				
PROJECT:				
Provides a building addition to house the Joint Typhoon Warning Center (JTWC). (Current mission.)				
REQUIREMENT:				
Adequate operational space to accommodate the relocation of the JTWC to Pearl Harbor. Because of actions authorized by Public Law 101-510, the Defense Base Closure and Realignment Act of 1990, the JTWC will be relocated from Naval Activities (NAVACTS), Guam. JTWC is responsible for issuing timely and accurate warnings of tropical cyclone development throughout the entire Western Pacific and Indian Ocean areas. The JTWC also provides warnings on extratropical storms, high winds and seas, and other hazardous weather phenomena.				
CURRENT SITUATION:				
Naval Pacific Meteorology and Oceanography Center (NAVPACMETOCCEN) does not have adequate space to accommodate the relocation of the JTWC from NAVACTS Guam.				
IMPACT IF NOT PROVIDED:				
<i>(Continued On DD 1391C...)</i>				

1. Component NAVY	<b>FY 1999 MILITARY CONSTRUCTION PROGRAM</b>	2. Date 02/11/98																				
3. Installation and Location/UIC: N39133 NAVAL TELECOMMUNICATIONS CENTER, MAKALAPA, HAWAII																						
4. Project Title BUILDING ADDITION	7. Project Number P-411U																					
<p>(...continued)</p> <p>Without this project, NAVPACMETOCEN will not be able to adequately support the operations of the JTWC relocating to Pearl Harbor.</p>																						
<p>12. Supplemental Data:</p> <p>A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)</p> <p>(1) Status:</p> <table border="0"> <tr><td>(A) Date Design Started.....</td><td>01/97</td></tr> <tr><td>(B) Date Design 35% Complete.....</td><td>04/97</td></tr> <tr><td>(C) Date Design Complete.....</td><td>06/98</td></tr> <tr><td>(D) Percent Complete As Of September 1997.....</td><td>35%</td></tr> <tr><td>(E) Percent Complete As Of January 1998.....</td><td>45%</td></tr> </table> <p>(2) Basis:</p> <p>(A) Standard or Definitive Design: NO</p> <p>(B) Where Design Was Most Recently Used:</p> <p>(3) Total Cost (C) = (A) + (B) Or (D) + (E):</p> <table border="0"> <tr><td>(A) Production of Plans and Specifications.....</td><td>(49)</td></tr> <tr><td>(B) All Other Design Costs.....</td><td>(34)</td></tr> <tr><td>(C) Total.....</td><td>83</td></tr> <tr><td>(D) Contract.....</td><td>(74)</td></tr> <tr><td>(E) In-House.....</td><td>(9)</td></tr> </table> <p>(4) Construction Start..... 01/99</p> <p>B. Equipment associated with this project which will be provided from other appropriations: NONE.</p> <p>Installation POC: Wayne Acosta, Phone: (808) 474-4826</p>			(A) Date Design Started.....	01/97	(B) Date Design 35% Complete.....	04/97	(C) Date Design Complete.....	06/98	(D) Percent Complete As Of September 1997.....	35%	(E) Percent Complete As Of January 1998.....	45%	(A) Production of Plans and Specifications.....	(49)	(B) All Other Design Costs.....	(34)	(C) Total.....	83	(D) Contract.....	(74)	(E) In-House.....	(9)
(A) Date Design Started.....	01/97																					
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(E) In-House.....	(9)																					

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: PWC GUAM

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 142 ]	[ 177 ]	[ 0 ]	[ 0 ]	[ 1625 ]	[ 814 ]	[ 2758 ]
Studies	0	0	0	0	0	0	0
Compliance	142	177	0	0	1625	814	2758
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	2995	548	1532	1235	0	0	6310
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>3137</b>	<b>725</b>	<b>1532</b>	<b>1235</b>	<b>1625</b>	<b>814</b>	<b>9068</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>3137</b>	<b>725</b>	<b>1532</b>	<b>1235</b>	<b>1625</b>	<b>814</b>	<b>9068</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	-6557	-6754	-6956	-20267
Civilian ES (End Strength)	[ -30 ]	[ -141 ]	[ -511 ]	[ -553 ]	[ -553 ]	[ -553 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-6557</b>	<b>-6754</b>	<b>-6956</b>	<b>-20267</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 142 ]	[ 177 ]	[ 0 ]	[ 0 ]	[ 1625 ]	[ 814 ]	[ 2758 ]
Studies	0	0	0	0	0	0	0
Compliance	142	177	0	0	1625	814	2758
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	2995	548	1532	1235	0	0	6310
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	-6557	-6754	-6956	-20267
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ -30 ]	[ -141 ]	[ -511 ]	[ -553 ]	[ -553 ]	[ -553 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>3137</b>	<b>725</b>	<b>1532</b>	<b>-5322</b>	<b>-5129</b>	<b>-6142</b>	<b>-11199</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**4105 - PWC GUAM**

**CLOSURE/REALIGNMENT ACTION:**

The 1995 Commission recommended the Public Works Center (PWC), Guam be realigned to match assigned workload and the officer housing at Naval Air Station (NAS), Agana, be closed. In addition, the Navy is to dispose of property declared releasable under the 1994 Guam Land Use Plan (GLUP) with appropriate restrictions. The Commission recommended realignment of the U.S. Naval Activities (NAVACTS) and the closure of the U.S. Fleet and Industrial Supply Center (FISC) and the Ship Repair Facility (SRF). These are three of the PWC's nine major customers located on Guam. Both the FISC and the SRF are assumed closed in FY 1997.

All actions requiring BRAC funding are to be completed by 30 September 1999.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse and realignment/relocation actions. PWC Guam proposed to demolish approximately 243 family housing units at NAVHOSP Guam, NCTAMS WESTPAC, and Apra Harbor to reduce maintenance and security costs. Issues of concern include historic and cultural resources, solid waste disposal, lead based paint and asbestos, socio-economic, storm water run-off and wetlands. Two separate Categorical Exclusions (CE) will be required for two BRACON projects: Moving admin storage and shops from Piti Power Plant to Orote Power Plant; and demolition of 243 family housing units. Completion of the final document is expected in FY 1999.

Compliance:

Compliance program requirements include the removal and closure of Above Ground Storage Tanks (AGTs). Asbestos and lead based paint inventories are planned and

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)**

**PACKAGE DESCRIPTION**

will be abated as required. A site assessment activities will be performed in FY 1997 for one site to determine if further actions is necessary. A BRAC Cleanup Plan (BCP) was prepared in FY 1997.

Installation Restoration:

No requirement.

Operations and Maintenance:

PWC Guam is the owner of all Navy and Federal Aviation Administration (FAA) family housing units on Guam. The pre-BRAC III/IV inventory was 3,091 units. Under the current BRAC scenarios the family housing requirement is for 2,350 units. BRAC III released 352 units to the local community at Naval Air Station (NAS) Agana (enlisted housing). In accordance with the 1995 Commission recommendations, 320 units (136 units at NAS Agana and 184 Guam Land Use Plan units at FAA, Naval Magazine, and Nimitz Hill enlisted) will be released to the local community. Remaining units to get to the 2,350 will be demolished because of non-BRAC related reasons, primarily earthquake damage or Neighborhoods of Excellence (NOE) requirements. PWC costs associated with family housing include the lay up and preservation of housing units and the caretaker costs for closed units until they are released or demolished.

Additional O&M cost associated with downsizing and GLUP includes separation incentive pay and relocation costs for civilian personnel; layup and caretaker costs for family housing units; and costs associated with the shutdown and securing of PWC facilities.

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

Family Housing Operations:

The family housing inventory associated with the PWC Guam closure consists of 563 units. Operation of units will cease as follows: 162 units at the end of FY 1996, 304 units at the end of FY 1997 and 97 units at the end of FY 1998.

Operations and Maintenance:

DBOF savings are in the customer accounts as a result of work going to other providers. Reductions of base operating costs and civilian personnel salary and support is reflected.

Military Personnel:

None.

Other:

None.



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: SHIP REPAIR FACILITY, GUAM

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 1544 ]	[ 1930 ]	[ 1371 ]	[ 1145 ]	[ 5678 ]	[ 217 ]	[ 11885 ]
Studies	203	10	0	0	0	0	213
Compliance	473	1756	462	107	1305	0	4103
Restoration	868	164	909	1038	4373	217	7569
Operations & Maintenance	5034	20032	924	671	619	0	27280
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>6578</b>	<b>21962</b>	<b>2295</b>	<b>1816</b>	<b>6297</b>	<b>217</b>	<b>39165</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>6578</b>	<b>21962</b>	<b>2295</b>	<b>1816</b>	<b>6297</b>	<b>217</b>	<b>39165</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	-600	-6200	-6500	-6700	-6940	-26940
Military Personnel	0	-522	-991	-770	-308	0	-2591
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Military ES (End Strength)	[ 0 ]	[ -30 ]	[ -14 ]	[ -10 ]	[ 0 ]	[ 0 ]	[ 0 ]
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>-1122</b>	<b>-7191</b>	<b>-7270</b>	<b>-7008</b>	<b>-6940</b>	<b>-29531</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 1544 ]	[ 1930 ]	[ 1371 ]	[ 1145 ]	[ 5678 ]	[ 217 ]	[ 11885 ]
Studies	203	10	0	0	0	0	213
Compliance	473	1756	462	107	1305	0	4103
Restoration	868	164	909	1038	4373	217	7569
Operations & Maintenance	5034	19432	-5276	-5829	-6081	-6940	340
Military Personnel	0	-522	-991	-770	-308	0	-2591
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Military ES (End Strength)	[ 0 ]	[ -30 ]	[ -14 ]	[ -10 ]	[ 0 ]	[ 0 ]	[ 0 ]
<b>NET IMPLEMENTATION COSTS</b>	<b>6578</b>	<b>20840</b>	<b>-4896</b>	<b>-5454</b>	<b>-711</b>	<b>-6723</b>	<b>9634</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**4030 - SHIP REPAIR FACILITY, GUAM**

**CLOSURE/REALIGNMENT ACTION:**

Close Naval Ship Repair Facility (SRF), Guam by September 1997 and transfer appropriate assets including piers, floating drydock, typhoon basin anchorage, recompression chamber, floating crane to Naval Activities, Guam. The functions provided by SRF are logistics support, including drydocking, overhaul, repair, alteration and conversion of naval ships and service craft and ships of other Government departments, as assigned; to perform voyage repairs and emergency repairs and related work, including drydocking of naval ships; and to perform such other functions as may be requested by competent authority.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. An Environmental Assessment was started in FY 1996 to analyze the impacts of the disposal and reuse of SRF Guam.

Compliance:

This will include the removal and closures of Underground Storage Tanks (USTs) and Aboveground Storage Tank (AGTs). The inventory for asbestos and PCB will be completed and abated as required. A BRAC Cleanup Plan (BCP) was prepared in FY 1997.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

Installation Restoration:

The plating shop (site 25) at Leach Field will be studied and remediated as planned. Other action will include the investigations and possible corrective actions at a number of Solid Waste Management Units (SWMUs) under RCRA.

Operations and Maintenance:

Civilian personnel costs include transition assistance, severance entitlements, and permanent change of station. Facilities costs include the layaway of laboratories, supply and storage buildings, industrial shops, utilities and waterfront property not being immediately reused. Personal property and industrial equipment must be inventoried, layed away or transported and disposed. Other costs include program management, caretaker after closure, and real estate, contract, and other support costs necessary to complete disposal of the property.

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

Includes civilian personnel salary savings resulting from the closure of the activity, as well as reductions in base operating support costs.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Military Personnel:

Savings are the result of a reduction in military billets.

Other:

None.



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NAWC AIRCRAFT DIVISION, INDIANAPOLIS, IN

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 4579 ]	[ 4339 ]	[ 8998 ]	[ 99 ]	[ 102 ]	[ 104 ]	18221
Studies	335	40	20	10	10	10	425
Compliance	3844	4299	7412	41	43	44	15683
Restoration	400	0	1566	48	49	50	2113
Operations & Maintenance	9582	35875	734	133	133	133	46590
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>14161</b>	<b>40214</b>	<b>9732</b>	<b>232</b>	<b>235</b>	<b>237</b>	<b>64811</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>14161</b>	<b>40214</b>	<b>9732</b>	<b>232</b>	<b>235</b>	<b>237</b>	<b>64811</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	-1178	-7256	-7926	-7988	-24348
Military Personnel	0	0	-143	-627	-1024	-1089	-2883
Other	-2404	-70160	-28110	-172865	-189809	-190423	-653771
Civilian ES (End Strength)	[ -102 ]	[ -1708 ]	[ -2225 ]	[ -2080 ]	[ -1589 ]	[ -1454 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ -8 ]	[ -21 ]	[ -22 ]	[ -22 ]	
<b>TOTAL SAVINGS</b>	<b>-2404</b>	<b>-70160</b>	<b>-29431</b>	<b>-180748</b>	<b>-198759</b>	<b>-199500</b>	<b>-681002</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 4579 ]	[ 4339 ]	[ 8998 ]	[ 99 ]	[ 102 ]	[ 104 ]	18221
Studies	335	40	20	10	10	10	425
Compliance	3844	4299	7412	41	43	44	15683
Restoration	400	0	1566	48	49	50	2113
Operations & Maintenance	9582	35875	-444	-7123	-7793	-7855	22242
Military Personnel	0	0	-143	-627	-1024	-1089	-2883
Other	-2404	-70160	-28110	-172865	-189809	-190423	-653771
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ -102 ]	[ -1708 ]	[ -2225 ]	[ -2080 ]	[ -1589 ]	[ -1454 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ -8 ]	[ -21 ]	[ -22 ]	[ -22 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>11757</b>	<b>-29946</b>	<b>-19699</b>	<b>-180516</b>	<b>-198524</b>	<b>-199263</b>	<b>-616191</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**4040 - NAWC-AIRCRAFT DIVISION, INDIANAPOLIS, IN**

**CLOSURE/REALIGNMENT ACTION:**

The 1995 Commission recommendation is to close the Naval Air Warfare Center, Aircraft Division, Indianapolis, Indiana. The recommendation provided for either relocation of the research, development, engineering, material acquisition, pilot and limited manufacturing, technical evaluation, depot maintenance and integrated logistics support on assigned airborne electronics (avionics), missile, spaceborne, undersea and surface weapon systems, and related equipment with associated personnel, and support to the Naval Air Warfare Center, Aircraft Division, Patuxent River, Maryland; Naval Air Warfare Center, Weapons Division, China Lake, California; Naval Surface Warfare Center, Crane, Indiana; and the Naval Training Center, Great Lakes, Illinois or privatization of the facility. The current planning is geared toward the privatization alternative. The LRA selected Hughes Technical Services to acquire the workload; this commenced in January 1997. Hughes agreed to hire at least 90% of the existing workforce. Operational closure occurred in September 1997.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. An Environmental Impact Statement (EIS) initiated in FY 1996 to analyze the impacts of the disposal and reuse of NAWC Indianapolis. The main building is recognized by the State Historic Preservation Officer as being eligible for listing on the National Register of Historic Places. A cultural resource study is underway.

Compliance:

The Environmental Baseline Survey (EBS) and BRAC Cleanup Plan (BCP) are complete. All underground storage tanks (UST) have been removed and assessed for

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)**

**PACKAGE DESCRIPTION**

contamination. No further action is necessary in the UST program. Asbestos surveys were completed in September 1996. Abatement of damaged, friable, and accessible asbestos in the industrial area is ongoing and scheduled for completion in FY98. Asbestos abatement for base housing will proceed upon determination that residential units will remain. The LBP survey for base housing was completed in September 1996 and abatement will proceed upon determination that residential units will remain. There are 14 AOCs which are grouped into 1 large grouping which are under RCRA Facility Investigations. There are expected to be removals and remediation in 1998 with some long term operations and monitoring to occur afterwards.

Installation Restoration:

The EBS identified 1 site. The site contains high concentration of volatiles and semi-volatiles in the soil and requires further investigation and remediation. The Remedial Investigation and Feasibility Study will be completed in FY98 with expected remediation to follow. There is concern about the drinking water wells located in the immediate vicinity of the base which will be investigated.

Operations and Maintenance:

Costs include caretaker, real estate, and other related labor, support, and contractual requirements necessary to complete disposal of the property. Contractual costs cover appraisals, title search, surveys, and marketing efforts.

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

The property was screened through federal, state, and local agencies according to the normal federal disposal process, and local redevelopment authorities considered notices of interest from representatives of the homeless in development of reuse plans, as required by the Base Closure Community Redevelopment and Homeless Assistance Act of 1994. Proposals from two local organizations were received, however, neither proposal for use of the 8.5 acre housing parcel was considered viable.

**SAVINGS:**

None.

Military Construction:

None.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

Includes civilian personnel salary savings and reduction in facility support and operating costs as a result of the closure.

Military Personnel:

None.

Other:

Customer savings as a result of the realignment of DBOF activities.



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NAS KEY WEST, FL

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 1155 ]	[ 3085 ]	[ 710 ]	[ 21444 ]	[ 8653 ]	[ 35047 ]
Studies	0	70	90	20	10	0	190
Compliance	0	1085	2995	637	4277	8599	17593
Restoration	0	0	0	53	17157	54	17264
Operations & Maintenance	0	50	360	240	90	30	770
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>1205</b>	<b>3445</b>	<b>950</b>	<b>21534</b>	<b>8683</b>	<b>35817</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>0</b>	<b>1205</b>	<b>3445</b>	<b>950</b>	<b>21534</b>	<b>8683</b>	<b>35817</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	-109	-167	-167	-167	-167	-777
Military Personnel	0	-296	-645	-697	-713	-727	-3078
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
Military ES (End Strength)	[ 0 ]	[ -17 ]	[ -19 ]	[ -19 ]	[ -19 ]	[ -19 ]	
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>-405</b>	<b>-812</b>	<b>-864</b>	<b>-880</b>	<b>-894</b>	<b>-3855</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 1155 ]	[ 3085 ]	[ 710 ]	[ 21444 ]	[ 8653 ]	[ 35047 ]
Studies	0	70	90	20	10	0	190
Compliance	0	1085	2995	637	4277	8599	17593
Restoration	0	0	0	53	17157	54	17264
Operations & Maintenance	0	-59	193	73	-77	-137	-7
Military Personnel	0	-296	-645	-697	-713	-727	-3078
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
Military ES (End Strength)	[ 0 ]	[ -17 ]	[ -19 ]	[ -19 ]	[ -19 ]	[ -19 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>0</b>	<b>800</b>	<b>2633</b>	<b>86</b>	<b>20654</b>	<b>7789</b>	<b>31962</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**4090 - NAS KEY WEST, FL**

**CLOSURE/REALIGNMENT ACTION:**

Naval Air Station (NAS) Key West will realign and become Naval Air Facility (NAF) Key West. The Port Operations Division will be disestablished and approximately 150 acres of excess property will be disposed.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. BRAC properties to be disposed consist of multiple parcels. Separate Environmental Assessments (EA) will be prepared for these actions.

Compliance:

Compliance requirements for NAS Key West include initiation of the Environmental Baseline Survey (EBS), preparation of a BRAC Cleanup Plan (BCP) and an Ozone Depleting Substances (ODS) analysis. Currently the base property that is being transferred is divided into 11 large groupings of Areas of Concern (AOCs). The RCRA Facility Investigation has been started on all of these AOCs which will continue into FY98. Remediations are programmed.

Installation Restoration:

The Installation Restoration (IR) program at NAS Key West has 2 active IR UST sites. Remediations and Long Term Operations are programmed.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

Operations and Maintenance:

Costs include disconnection, relocation and reconnection of telephones, and the costs of moving equipment and personnel.

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

The property will be screened through other federal, state, and local agencies according to the normal federal disposal process, and local redevelopment authorities will consider notices of interest from representatives of the homeless in development of reuse plans, as required by the Base Closure Community Redevelopment and Homeless Assistance Act of 1994. This may result in transfer to another federal agency or a homeless provider, discounted conveyance under a variety of statutory programs, or disposal through negotiated or public sale. Proceeds from land sales will only be realized if property is transferred or sold at either fair market value or discounted price.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

Savings are the result of reduced operating costs.

Military Personnel:

Savings are the result of a reduction in military billets.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Other:

None.



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NUWC KEYPORT, WA

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 310 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	310 ]
Studies	0	0	0	0	0	0	0
Compliance	310	0	0	0	0	0	310
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	3464	6	0	0	0	0	3470
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>3774</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3780</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>3774</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3780</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	-1196	-1814	-1814	-1814	-1814	-1814	-10266
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>TOTAL SAVINGS</b>	<b>-1196</b>	<b>-1814</b>	<b>-1814</b>	<b>-1814</b>	<b>-1814</b>	<b>-1814</b>	<b>-10266</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 310 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	310 ]
Studies	0	0	0	0	0	0	0
Compliance	310	0	0	0	0	0	310
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	3464	6	0	0	0	0	3470
Military Personnel	0	0	0	0	0	0	0
Other	-1196	-1814	-1814	-1814	-1814	-1814	-10266
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>2578</b>	<b>-1808</b>	<b>-1814</b>	<b>-1814</b>	<b>-1814</b>	<b>-1814</b>	<b>-6486</b>



BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

4120 - NUWC KEYPORT, WA

**CLOSURE/REALIGNMENT ACTION:**

Realign Naval Undersea Warfare Center (NUWC), Keyport, Washington, by moving its ship combat systems console refurbishment depot maintenance and general industrial workload to Naval Shipyard, Puget Sound, Bremerton, Washington. The realignment was completed on 30 September 1996.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

No requirement.

Compliance:

Costs include one-time compliance actions (i.e. hazardous waste disposal, closure of permitted and unpermitted hazardous waste facilities).

Installation Restoration:

No requirement.

Operations and Maintenance:

Costs include relocation and transportation of equipment, as well as civilian personnel one-time costs such as severance entitlements.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

Savings are the result of a reduction in civilian billets.

Military Personnel:

None.

Other:

None.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NSY LONG BEACH, CA

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 19602 ]	[ 13122 ]	[ 10049 ]	[ 1844 ]	[ 5958 ]	[ 3886 ]	[ 54461 ]
Studies	489	54	165	0	0	0	708
Compliance	16034	13068	7974	1629	5759	3724	48188
Restoration	3079	0	1910	215	199	162	5565
Operations & Maintenance	60696	79709	27818	7767	0	0	175990
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>80298</b>	<b>92831</b>	<b>37867</b>	<b>9611</b>	<b>5958</b>	<b>3886</b>	<b>230451</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>80298</b>	<b>92831</b>	<b>37867</b>	<b>9611</b>	<b>5958</b>	<b>3886</b>	<b>230451</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	-12970	-12970
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	-5636	-5802	-5979	-17417
Operations & Maintenance	-397	-1778	-13237	-14085	-14508	-14943	-58948
Military Personnel	0	0	0	0	0	0	0
Other	-34969	-127379	-131200	-135136	-139190	-143366	-711240
Civilian ES (End Strength)	[ -2871 ]	[ -2871 ]	[ -2871 ]	[ -2871 ]	[ -2871 ]	[ -2871 ]	[ -2871 ]
Military ES (End Strength)	[ 0 ]	[ -18 ]	[ -220 ]	[ -220 ]	[ -220 ]	[ -220 ]	[ -220 ]
<b>TOTAL SAVINGS</b>	<b>-35366</b>	<b>-129157</b>	<b>-144437</b>	<b>-154857</b>	<b>-159500</b>	<b>-177258</b>	<b>-800575</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	-12970	-12970
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	-5636	-5802	-5979	-17417
Environmental	[ 19602 ]	[ 13122 ]	[ 10049 ]	[ 1844 ]	[ 5958 ]	[ 3886 ]	[ 54461 ]
Studies	489	54	165	0	0	0	708
Compliance	16034	13068	7974	1629	5759	3724	48188
Restoration	3079	0	1910	215	199	162	5565
Operations & Maintenance	60299	77931	14581	-6318	-14508	-14943	117042
Military Personnel	0	0	0	0	0	0	0
Other	-34969	-127379	-131200	-135136	-139190	-143366	-711240
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ -2871 ]	[ -2871 ]	[ -2871 ]	[ -2871 ]	[ -2871 ]	[ -2871 ]	[ -2871 ]
Military ES (End Strength)	[ 0 ]	[ -18 ]	[ -220 ]	[ -220 ]	[ -220 ]	[ -220 ]	[ -220 ]
<b>NET IMPLEMENTATION COSTS</b>	<b>44932</b>	<b>-36326</b>	<b>-106570</b>	<b>-145246</b>	<b>-153542</b>	<b>-173372</b>	<b>-570124</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**4020 - NAVAL SHIPYARD LONG BEACH, CA**

**CLOSURE/REALIGNMENT ACTION:**

Close Naval Shipyard (NSY) Long Beach, except for the sonar dome government-owned, contractor-operated facility and those family housing units needed to fulfill Department of the Navy requirements, particularly at Naval Weapons Station (NWS) Seal Beach, California, which will be retained. Necessary personnel and assets will be relocated to other naval activities as appropriate, primarily NWS Seal Beach, NSY Puget Sound, Washington, and naval activities in the San Diego, California area.

NSY Long Beach maintains and overhauls conventional powered surface ships up to and including attack carriers. Logistic support provided includes conversion, reactivation, overhaul, repair, alterations, and dry docking. Support is also provided for air, anti-air, and anti-submarine warfare weapon systems.

NSY Long Beach closed 30 September 1997. Two housing areas, Whites Point and Los Alamitos, have been transferred to other DoD agencies.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. An Environmental Impact Statement (EIS) was started in FY 1996 to analyze the impacts associated with the disposal and reuse of NSY Long Beach. Major issues associated with reuse will be traffic, endangered species, historical resources, Coastal Zone Management Act, and California Environmental Quality Act. The reuse plan is expected to be controversial and will require an extensive amount of involvement by Navy NEPA staff. In addition, four housing sites are associated with the closure of NSY Long Beach: San Pedro; Palos Verdes; White's Point; and Los Alamitos. Each of these sites will have a reuse plan and will require an Environmental Assessment (EA) for disposal and reuse. The contract for these EAs was awarded in May 1996.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)**

**PACKAGE DESCRIPTION**

A Categorical Exclusion (CE) will be prepared for the relocation of assets from NSY Long Beach to NWS Seal Beach and other naval activities in the San Diego, CA, area.

Compliance:

Costs include preparation of the Environmental Baseline Survey (EBS), and preparation of a BRAC Cleanup Plan (BCP). A Part B permitted storage and disposal facility is still operational and will require closure in accordance with approved closure plans. The asbestos survey has been completed stating that the base is in good condition. No lead based paint survey is planned. The remaining nine underground storage tanks are programmed for remedial action in 1998. Removal of oil and water separators and other tiered permit facilities are also programmed for removal in 1998.

Installation Restoration:

NSY Long Beach has six active IR sites. Planned actions are extended remedial investigations and long term monitoring. The biggest challenge and funding issue at NSY concerns the groundwater. The Los Angeles Regional Water Control Board's Basin Plan would require a level of cleanup which would be costly and require the removal of extensive dissolved solids from the groundwater. The Base Cleanup Team is working with the regulators on this issue.

Operations and Maintenance:

Costs include program management, building closure costs and layaway, equipment inventory, equipment removal and transportation, and termination of long-term contracts. Costs associated with transfer of unique functions, including the FFG-7 Planning Yard and various production facilities, to Puget Sound Naval Shipyard and relocation of tenants, including the Personnel Support Detachment, San Diego, Long Beach Detachment, the Fleet Industrial Support Center, San Diego, Long Beach Detachment, and the Army Veterinary Service, to Naval Weapons Station Seal Beach and other facilities are also included. Civilian personnel costs are based on an analysis of employee related costs and benefits associated with retirements, relocations, and severance pay. Other civilian personnel entitlements include extended health care benefits, lump sum leave payments, career transition assistance, and separation incentives. Also included are caretaker, real estate, and other related labor, support, and contractual requirements necessary to complete disposal of the property. Contractual costs cover appraisals, title search, surveys, and marketing efforts.

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

Land Sales Revenues:

The property will be screened through other federal, state, and local agencies according to the normal federal disposal process, and local redevelopment authorities will consider notices of interest from representatives of the homeless in development of reuse plans, as required by the Base Closure Community Redevelopment and Homeless Assistance Act of 1994. This may result in transfers to other federal agencies, homeless providers, discounted conveyance under a variety of statutory programs, or disposal through negotiated or public sale. Proceeds from land sales will only be realized if property is transferred or sold at fair market or discounted value.

**SAVINGS:**

None.

Military Construction:

Savings result from removal of projects which were in the FYDP.

Family Housing Construction:

None.

Family Housing Operations:

The family housing inventory associated with NSY Long Beach closure consists of 834 units.

Operations and Maintenance:

Savings include civilian personnel salary and other base operating support costs.

Military Personnel:

None.

Other:

None.



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NSWC LOUISVILLE, KY

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 7442 ]	[ 6734 ]	[ 5322 ]	[ 5881 ]	[ 424 ]	[ 442 ]	26245 ]
Studies	391	30	15	10	10	10	466
Compliance	7051	4712	0	0	0	0	11763
Restoration	0	1992	5307	5871	414	432	14016
Operations & Maintenance	26775	27711	4132	880	545	545	60588
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>34217</b>	<b>34445</b>	<b>9454</b>	<b>6761</b>	<b>969</b>	<b>987</b>	<b>86833</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>34217</b>	<b>34445</b>	<b>9454</b>	<b>6761</b>	<b>969</b>	<b>987</b>	<b>86833</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	-8	-50	-95	-153
Operations & Maintenance	0	0	-6058	-7894	-8903	-9364	-32219
Military Personnel	0	-548	-1204	-1295	-1282	-1308	-5637
Other	0	-4234	-46978	-60231	-68644	-73337	-253424
Civilian ES (End Strength)	[ -1109 ]	[ -1109 ]	[ -1319 ]	[ -1319 ]	[ -1319 ]	[ -1319 ]	
Military ES (End Strength)	[ 0 ]	[ -16 ]	[ -21 ]	[ -20 ]	[ -20 ]	[ -20 ]	
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>-4782</b>	<b>-54240</b>	<b>-69428</b>	<b>-78879</b>	<b>-84104</b>	<b>-291433</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	-8	-50	-95	-153
Environmental	[ 7442 ]	[ 6734 ]	[ 5322 ]	[ 5881 ]	[ 424 ]	[ 442 ]	26245 ]
Studies	391	30	15	10	10	10	466
Compliance	7051	4712	0	0	0	0	11763
Restoration	0	1992	5307	5871	414	432	14016
Operations & Maintenance	26775	27711	-1926	-7014	-8358	-8819	28369
Military Personnel	0	-548	-1204	-1295	-1282	-1308	-5637
Other	0	-4234	-46978	-60231	-68644	-73337	-253424
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ -1109 ]	[ -1109 ]	[ -1319 ]	[ -1319 ]	[ -1319 ]	[ -1319 ]	
Military ES (End Strength)	[ 0 ]	[ -16 ]	[ -21 ]	[ -20 ]	[ -20 ]	[ -20 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>34217</b>	<b>29663</b>	<b>-44786</b>	<b>-62667</b>	<b>-77910</b>	<b>-83117</b>	<b>-204600</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**4050 - NSWC-LOUISVILLE, KY**

**CLOSURE/REALIGNMENT ACTION:**

The 1995 Commission recommendation was to close the Naval Surface Warfare Center, Crane Division Detachment, Louisville, Kentucky. The recommendation provided for either privatization of the facility or relocation of the engineering, technical, material and logistics support for combat subsystems, equipment and components; gun and gun fire control systems; surface missile systems launchers; rocket motor casings; and distribution of naval technical drawings, with associated personnel, equipment, and support, to the Naval Shipyard Norfolk, Portsmouth, Virginia, the Naval Surface Warfare Center, Crane, Indiana, and the Naval Surface Warfare Center, Port Hueneme, California. The activity privatized on 18 August 96. A contingent of government personnel will remain on site to provide In-Service-Engineering support for the privatized functions. Operational closure occurred on 30 September 1997.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. An Environmental Impact Statement (EIS) began in FY 1996 to analyze the impacts of the disposal and reuse of NSWC Louisville, Kentucky. Issues to be addressed include the potential impacts to wetlands, endangered species, water and air quality, traffic, and cultural resources.

An Environmental Assessment (EA) was initiated to analyze the potential impacts from the relocation of assets from NSWC Louisville to NSY Norfolk. This process was terminated since all functions were privatized and will remain at Louisville. Since no MILCON is anticipated at this time, a Categorical Exclusion will be required for the relocation of personnel to NSWC Port Hueneme. An EA for the relocation of assets and personnel to NSWC Crane, Indiana is funded under NAWC Indianapolis, Indiana.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

Compliance:

An asbestos inventory and listing of all asbestos containing buildings was conducted from March to September 1996. Concurrently, mitigation of damaged Asbestos Containing Materials (ACM) was completed in September 1996. All damaged ACM has been abated. An operation and maintenance plan has been prepared and the Navy remains responsible for the remaining ACM until transfer. No further action is anticipated. A total of 18 underground storage tanks (UST's) are currently present on the base. Fourteen are inactive and four are active. Thirteen of these inactive tanks are associated with building E, the old plating shop, and one is associated with an oil water separator. All inactive tanks will be removed under the RCRA RFI process. The Navy has retained 3 of the 4 active tanks while leasing the fourth to the LJCRA. Currently no UST Program work is scheduled to address removal of these active tanks.

Installation Restoration:

A RFA was issued in May 1996 and 69 SWMU's and 18 Areas of Concern (AOC's) were identified. A Comprehensive Work Plan and two Site - Specific Sampling and Analysis Plans were prepared. The sites were grouped into three large SWMUs. The RFI was initiated in September 1996 and is currently continuing. Removals and remediations are programmed beginning in FY98 with long term operations and monitoring expected.

Operations and Maintenance:

Costs include caretaker, real estate, and other related labor, support, and contractual requirements necessary to complete disposal of the property. Contractual costs cover appraisals, title search, surveys, and marketing efforts.

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

The property has been screened through homeless assistance, federal, state, and local agencies according to the normal federal disposal process. This may result in transfer to another federal agency or a homeless provider, discounted conveyance under a variety of statutory programs, or disposal through negotiated or public sale. Proceeds from land sales will only be realized if property is transferred or sold at either fair market value or discounted price.

**SAVINGS:**

None.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

The family housing inventory associated with NSWC Louisville closure consists of nine units. Operation of units will cease as follows: one unit at the end of FY 1998, four units at the end of FY 1999 and four units at the end of FY 2000.

Operations and Maintenance:

Savings are the result of reductions in civilian personnel and facility support costs.

Military Personnel:

Savings reflect a reduction in military billets.

Other:

Customer savings as a result of the realignment of DBOF activities.



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NAS MIRAMAR, CA

**ONE-TIME**

<b>IMPLEMENTATION COSTS:</b>	<b>FY96</b>	<b>FY97</b>	<b>FY98</b>	<b>FY99</b>	<b>FY00</b>	<b>FY01</b>	<b>TOTAL</b>
Military Construction	0	0	9544	14300	0	0	23844
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 370 ]	[ 28 ]	[ 93 ]	[ 0 ]	[ 0 ]	[ 0 ]	491 ]
Studies	370	28	93	0	0	0	491
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	9180	12889	1960	4424	1014	0	29467
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>9550</b>	<b>12917</b>	<b>11597</b>	<b>18724</b>	<b>1014</b>	<b>0</b>	<b>53802</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>9550</b>	<b>12917</b>	<b>11597</b>	<b>18724</b>	<b>1014</b>	<b>0</b>	<b>53802</b>

**NET SAVINGS:**

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	-1277	-25167	0	0	0	0	-26444
Military Personnel	0	0	0	0	0	0	0
Other	-114779	-17500	-198690	-6000	0	0	-336969
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>TOTAL SAVINGS</b>	<b>-116056</b>	<b>-42667</b>	<b>-198690</b>	<b>-6000</b>	<b>0</b>	<b>0</b>	<b>-363413</b>

<b>NET IMPLEMENTATION COSTS:</b>	<b>FY96</b>	<b>FY97</b>	<b>FY98</b>	<b>FY99</b>	<b>FY00</b>	<b>FY01</b>	<b>TOTAL</b>
Military Construction	0	0	9544	14300	0	0	23844
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 370 ]	[ 28 ]	[ 93 ]	[ 0 ]	[ 0 ]	[ 0 ]	491 ]
Studies	370	28	93	0	0	0	491
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	7903	-12278	1960	4424	1014	0	3023
Military Personnel	0	0	0	0	0	0	0
Other	-114779	-17500	-198690	-6000	0	0	-336969
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>-106506</b>	<b>-29750</b>	<b>-187093</b>	<b>12724</b>	<b>1014</b>	<b>0</b>	<b>-309611</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**2090 - NAS, MIRAMAR, CA**

**CLOSURE/REALIGNMENT ACTION:**

Change the receiving sites for squadrons and related activities at NAS Miramar from NAS Lemoore and NAS Fallon to other naval air stations, primarily NAS Oceana, Virginia, NAS North Island, California, and NAS Fallon, Nevada.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

FY1998

		Amount (\$000)
<hr/>		
P-165U OCEANA NAS	HANGAR UTILITIES IMPROVEMENTS	1,244
P-262U POINT MUGU NAWC	OPERATIONAL TRAINER FAC	2,300
P-263U POINT MUGU NAWC	BUILDINGS RENOVATIONS	6,000
	Subtotal	9,544

FY1999  
Amount  
(\$000)

P-260U POINT MUGU NAWC	AVIATION SUPPORT FACILITIES	1,500
P-261U POINT MUGU NAWC	MAINTENANCE & TRAINING FACS	12,800
	Subtotal	14,300
	Total	23,844

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. An Environmental Assessment (EA) was completed in the Spring of 1996 for the relocation of F-14 squadrons to NAS Oceana, VA, so that the F-14s can move to NAS Oceana, and thus the assets

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)**

**PACKAGE DESCRIPTION**

from MCAS Tustin and MCAS El Toro can move to NAS Miramar as directed by BRAC III. An EIS has been initiated to analyze the potential impacts of the relocation of assets, personnel, and facilities to NAS North Island, CA. Issues addressed include impacts to wetlands, air and water quality, endangered species, traffic, cultural resources, and land use. A Categorical Exclusion was completed in FY 1996 for the relocation of assets to NAS Fallon, NV.

Compliance:

No requirement.

Installation Restoration:

No requirement.

Operations and Maintenance:

Costs include removal of specialized avionics test equipment, safes, hydraulics, Tubing Shop, Tire Shop, Airframe/Metal/Engines at NAS Miramar and installation at NAS Point Mugu and NAS North Island and NAS Oceana. Civilian personnel costs include employee transition assistance, severance entitlements, and permanent change of station and separation incentives. Costs include collateral equipment for trainers and gym at Point Mugu. Communications equipment, including telephone cables, TV monitors and radios. Transportation of collateral equipment for tenants. Minor Construction at NAS Oceana to accommodate F-14 Trainers. Also included are contract services for planning and management, administration costs and program management including travel, training and civilian overtime.

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

Savings include civilian personnel salary costs, as well as reductions in base operating support costs.

Military Personnel:

None.

Other:

None.

1. Component NAVY	<b>FY 1998 MILITARY CONSTRUCTION PROGRAM</b>			2. Date 02/11/98	
3. Installation and Location/UIC: N49146  NAVAL AIR WEAPONS STATION, POINT MUGU, CALIFORNIA			4. Project Title  OPERATIONAL TRAINER FACILITY		
5. Program Element  99999999	6. Category Code  171.35	7. Project Number  P-262U	8. Project Cost (\$000)  2,300		
<b>9. COST ESTIMATES</b>					
Item		U/M	Quantity	Unit Cost	Cost (\$000)
OPERATIONAL TRAINER FACILITY		M2	898	1,783.00	1,600
SUPPORTING FACILITIES		-	-	-	470
SPECIAL CONSTRUCTION FEATURES		LS	-	-	(350)
UTILITIES		LS	-	-	(70)
PAVING, SITE IMPRVS, AND DEMOLITION		LS	-	-	(50)
SUBTOTAL		-	-	-	2,070
CONTINGENCY (5.0%)		-	-	-	100
TOTAL CONTRACT COST		-	-	-	2,170
SUPERVISION, INSPECTION, & OVERHEAD (6.0%)		-	-	-	130
TOTAL REQUEST		-	-	-	2,300
EQUIPMENT FROM OTHER APPROPRIATIONS		-	-	(NON-ADD)	(0)
10. Description of Proposed Construction  Building, pile foundations, utilities, paving, site improvements, and demolition.					
11. Requirement: <u>898 M2</u> Adequate: <u>0 M2</u> Substandard: <u>(0) M2.</u> PROJECT: Constructs an operational trainer facility. REQUIREMENT: Adequate and properly-configured facilities to accommodate the relocation of Navy aircraft, personnel, and equipment to this station. Because of actions authorized by Public Law 101-510, the Defense Base Closure and Realignment Act of 1990, the Naval Air Station, Miramar, California, will realign and E-2 aircraft and associated personnel and equipment will be relocated to this station. CURRENT SITUATION: Point Mugu does not have the necessary operational trainer space to meet the operational requirements of the E-2 simulator. IMPACT IF NOT PROVIDED: Without this project, this station will not have the facilities to accommodate the relocating aircraft, personnel, and equipment. This station will be unable to comply with the base closure recommendations.					
12. Supplemental Data:  A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)					

(Continued On DD 1391C...)

1. Component NAVY	<b>FY 1998 MILITARY CONSTRUCTION PROGRAM</b>	2. Date 02/11/98																				
3. Installation and Location/UIC: N49146 NAVAL AIR WEAPONS STATION, POINT MUGU, CALIFORNIA																						
4. Project Title OPERATIONAL TRAINER FACILITY		7. Project Number P-262U																				
<p>(...continued)</p> <p>(1) Status:</p> <table border="0"> <tr><td>(A) Date Design Started.....</td><td>11/97</td></tr> <tr><td>(B) Date Design 35% Complete.....</td><td>02/98</td></tr> <tr><td>(C) Date Design Complete.....</td><td>05/98</td></tr> <tr><td>(D) Percent Complete As Of September 1996.....</td><td>0%</td></tr> <tr><td>(E) Percent Complete As Of January 1997.....</td><td>0%</td></tr> </table> <p>(2) Basis:</p> <p>(A) Standard or Definitive Design: N</p> <p>(B) Where Design Was Most Recently Used:</p> <p>(3) Total Cost (C) = (A) + (B) Or (D) + (E):</p> <table border="0"> <tr><td>(A) Production of Plans and Specifications.....</td><td>(130)</td></tr> <tr><td>(B) All Other Design Costs.....</td><td>(70)</td></tr> <tr><td>(C) Total.....</td><td>200</td></tr> <tr><td>(D) Contract.....</td><td>(180)</td></tr> <tr><td>(E) In-House.....</td><td>(20)</td></tr> </table> <p>(4) Construction Start..... 07/98</p> <p>B. Equipment associated with this project which will be provided from other appropriations: NONE.</p> <p>Installation POC: Capt Anthony Parisi, Phone: 805-989-8501</p>			(A) Date Design Started.....	11/97	(B) Date Design 35% Complete.....	02/98	(C) Date Design Complete.....	05/98	(D) Percent Complete As Of September 1996.....	0%	(E) Percent Complete As Of January 1997.....	0%	(A) Production of Plans and Specifications.....	(130)	(B) All Other Design Costs.....	(70)	(C) Total.....	200	(D) Contract.....	(180)	(E) In-House.....	(20)
(A) Date Design Started.....	11/97																					
(B) Date Design 35% Complete.....	02/98																					
(C) Date Design Complete.....	05/98																					
(D) Percent Complete As Of September 1996.....	0%																					
(E) Percent Complete As Of January 1997.....	0%																					
(A) Production of Plans and Specifications.....	(130)																					
(B) All Other Design Costs.....	(70)																					
(C) Total.....	200																					
(D) Contract.....	(180)																					
(E) In-House.....	(20)																					

1. Component NAVY	<b>FY 1998 MILITARY CONSTRUCTION PROGRAM</b>			2. Date 02/11/98
3. Installation and Location/UIC: N49146  NAVAL AIR WEAPONS STATION, POINT MUGU, CALIFORNIA			4. Project Title  BUILDINGS RENOVATIONS	
5. Program Element  0605001N	6. Category Code  211.05	7. Project Number  P-263U	8. Project Cost (\$000)  6,000	
<b>9. COST ESTIMATES</b>				
Item	U/M	Quantity	Unit Cost	Cost (\$000)
BUILDINGS RENOVATIONS	LS	-	-	5,020
HANGAR FACILITY	LS	-	-	(810)
BUILDINGS RENOVATIONS	LS	-	-	(4,210)
SUPPORTING FACILITIES	-	-	-	370
SPECIAL CONSTRUCTION FEATURES	LS	-	-	(160)
UTILITIES, PAVING, AND SITE IMPROVEMENTS	LS	-	-	(50)
DEMOLITION	LS	-	-	(160)
				-----
SUBTOTAL	-	-	-	5,390
CONTINGENCY (5.0%)	-	-	-	270
				-----
TOTAL CONTRACT COST	-	-	-	5,660
SUPERVISION, INSPECTION, & OVERHEAD (6.0%)	-	-	-	340
				-----
TOTAL REQUEST	-	-	-	6,000
EQUIPMENT FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)
10. Description of Proposed Construction				
EA-6B hangar facility; contractors move to Building 362, engineers move to Building 512, threats simulation to Building 351, KITS Target move to Building 363, F-14 Program move to Building 351, BUPERS Program to Building 3009, WTS Squadron move to Building 365, and procurement team move to Building 65; utilities, paving, site improvements, and demolition.				
11. Requirement: <u>As Required.</u> Adequate: <u>N/A.</u> Substandard: <u>N/A.</u>				
PROJECT:				
Renovates various existing buildings to house activities relocating to make space available for the E-2 Command.				
REQUIREMENT:				
Adequate and properly-configured facilities to accommodate the relocation of Navy aircraft, personnel, and equipment to this station. Because of actions authorized by Public Law 101-510, the Defense Base Closure and Realignment Act of 1990, the Naval Air Station, Miramar, California, will realign and E-2 aircraft and associated personnel and equipment will be relocated to this station.				
CURRENT SITUATION:				
In order to house the VAW Squadrons and the NAMTRAGRU in Hangar 553, the current occupants need to be relocated. Point Mugu does not have the facilities necessary to accommodate the operational requirements of the E-2 Wing to enable them to carry out their mission and perform their administrative and maintenance functions.				
IMPACT IF NOT PROVIDED:				
<i>(Continued On DD 1391C...)</i>				

1. Component NAVY	<b>FY 1998 MILITARY CONSTRUCTION PROGRAM</b>	2. Date 02/11/98																				
3. Installation and Location/UIC: N49146 NAVAL AIR WEAPONS STATION, POINT MUGU, CALIFORNIA																						
4. Project Title BUILDINGS RENOVATIONS		7. Project Number P-263U																				
<p>(...continued)</p> <p>Without this project, this station will not have the facilities to accommodate the relocating aircraft, personnel, and equipment. This station will be unable to comply with the base closure recommendations.</p>																						
<p>12. Supplemental Data:</p> <p>A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)</p> <p>(1) Status:</p> <table border="0"> <tr><td>(A) Date Design Started.....</td><td>11/97</td></tr> <tr><td>(B) Date Design 35% Complete.....</td><td>01/98</td></tr> <tr><td>(C) Date Design Complete.....</td><td>03/98</td></tr> <tr><td>(D) Percent Complete As Of September 1996.....</td><td>0%</td></tr> <tr><td>(E) Percent Complete As Of January 1997.....</td><td>0%</td></tr> </table> <p>(2) Basis:</p> <p>(A) Standard or Definitive Design: N</p> <p>(B) Where Design Was Most Recently Used:</p> <p>(3) Total Cost (C) = (A) + (B) Or (D) + (E):</p> <table border="0"> <tr><td>(A) Production of Plans and Specifications.....</td><td>(390)</td></tr> <tr><td>(B) All Other Design Costs.....</td><td>(200)</td></tr> <tr><td>(C) Total.....</td><td>590</td></tr> <tr><td>(D) Contract.....</td><td>(520)</td></tr> <tr><td>(E) In-House.....</td><td>(70)</td></tr> </table> <p>(4) Construction Start..... 05/98</p> <p>B. Equipment associated with this project which will be provided from other appropriations: NONE.</p> <p>Installation POC: Capt Anthony Parisi, Phone: 805-989-8501</p>			(A) Date Design Started.....	11/97	(B) Date Design 35% Complete.....	01/98	(C) Date Design Complete.....	03/98	(D) Percent Complete As Of September 1996.....	0%	(E) Percent Complete As Of January 1997.....	0%	(A) Production of Plans and Specifications.....	(390)	(B) All Other Design Costs.....	(200)	(C) Total.....	590	(D) Contract.....	(520)	(E) In-House.....	(70)
(A) Date Design Started.....	11/97																					
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(C) Date Design Complete.....	03/98																					
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1. Component NAVY	<b>FY 1999 MILITARY CONSTRUCTION PROGRAM</b>			2. Date 02/11/98
3. Installation and Location/UIC: N49146  NAVAL AIR WEAPONS STATION, POINT MUGU, CALIFORNIA		4. Project Title  AVIATION SUPPORT FACILITIES		
5. Program Element  0605001N	6. Category Code  211.45	7. Project Number  P-260U	8. Project Cost (\$000)  1,500	
<b>9. COST ESTIMATES</b>				
Item	U/M	Quantity	Unit Cost	Cost (\$000)
AVIATION SUPPORT FACILITIES	M2	1,303	-	1,260
BUILDING ADDITION	M2	650	1,724.00	(1,120)
BUILDING RENOVATION	M2	600	166.00	(100)
BUILDING REHABILITATION	M2	53	766.00	(40)
SUPPORTING FACILITIES	-	-	-	80
UTILITIES	LS	-	-	(30)
PAVING, SITE IMPRVS, AND DEMOLITION	LS	-	-	(50)
				-----
SUBTOTAL	-	-	-	1,340
CONTINGENCY (5.0%)	-	-	-	70
				-----
TOTAL CONTRACT COST	-	-	-	1,410
SUPERVISION, INSPECTION, & OVERHEAD (6.0%)	-	-	-	90
				-----
TOTAL REQUEST	-	-	-	1,500
EQUIPMENT FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)
10. Description of Proposed Construction				
Building 385 addition; renovates Building 311, and rehabilitates Building 50; utilities, paving, site improvements, and demolition.				
11. Requirement: <u>1,303 M2</u> Adequate: <u>0 M2</u> Substandard: <u>(0) M2.</u>				
PROJECT:				
Constructs an addition to the Avionics Shop, renovates another building to accommodate wing administrative space, and rehabilitates another building for the Propeller Shop and Hydraulic Clean Room.				
REQUIREMENT:				
Adequate and properly-configured facilities to accommodate the relocation of Navy aircraft, personnel, and equipment to this station. Because of actions authorized by Public Law 101-510, the Defense Base Closure and Realignment Act of 1990, the Naval Air Station, Miramar, California, will realign and E-2 aircraft and associated personnel and equipment will be relocated to this station.				
CURRENT SITUATION:				
Point Mugu does not have the facilities necessary to accommodate the operational requirements of the E-2 Wing to enable them to carry out their mission and perform their administrative and maintenance functions.				
IMPACT IF NOT PROVIDED:				
Without this project, this station will not have the facilities to accommodate the relocating aircraft, personnel, and equipment. This station will be unable to comply with the base closure recommendations.				
<i>(Continued On DD 1391C...)</i>				

1. Component NAVY	<b>FY 1999 MILITARY CONSTRUCTION PROGRAM</b>	2. Date 02/11/98																				
3. Installation and Location/UIC: N49146 NAVAL AIR WEAPONS STATION, POINT MUGU, CALIFORNIA																						
4. Project Title AVIATION SUPPORT FACILITIES		7. Project Number P-260U																				
(...continued)																						
<p>12. Supplemental Data:</p> <p>A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)</p> <p>(1) Status:</p> <table border="0"> <tr><td>(A) Date Design Started.....</td><td>11/97</td></tr> <tr><td>(B) Date Design 35% Complete.....</td><td>03/98</td></tr> <tr><td>(C) Date Design Complete.....</td><td>10/98</td></tr> <tr><td>(D) Percent Complete As Of September 1997.....</td><td>0%</td></tr> <tr><td>(E) Percent Complete As Of January 1998.....</td><td>20%</td></tr> </table> <p>(2) Basis:</p> <p>(A) Standard or Definitive Design: N</p> <p>(B) Where Design Was Most Recently Used:</p> <p>(3) Total Cost (C) = (A) + (B) Or (D) + (E):</p> <table border="0"> <tr><td>(A) Production of Plans and Specifications.....</td><td>(130)</td></tr> <tr><td>(B) All Other Design Costs.....</td><td>(70)</td></tr> <tr><td>(C) Total.....</td><td>200</td></tr> <tr><td>(D) Contract.....</td><td>(180)</td></tr> <tr><td>(E) In-House.....</td><td>(20)</td></tr> </table> <p>(4) Construction Start..... 11/98</p> <p>B. Equipment associated with this project which will be provided from other appropriations: NONE.</p>			(A) Date Design Started.....	11/97	(B) Date Design 35% Complete.....	03/98	(C) Date Design Complete.....	10/98	(D) Percent Complete As Of September 1997.....	0%	(E) Percent Complete As Of January 1998.....	20%	(A) Production of Plans and Specifications.....	(130)	(B) All Other Design Costs.....	(70)	(C) Total.....	200	(D) Contract.....	(180)	(E) In-House.....	(20)
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Installation POC: Capt Anthony Parisi, Phone: 805-989-8501																						

1. Component NAVY	<b>FY 1999 MILITARY CONSTRUCTION PROGRAM</b>			2. Date 02/11/98
3. Installation and Location/UIC: N49146  NAVAL AIR WEAPONS STATION, POINT MUGU, CALIFORNIA		4. Project Title  MAINTENANCE AND TRAINING FACILITIES		
5. Program Element  0605001N	6. Category Code  211.05	7. Project Number  P-261U	8. Project Cost (\$000)  12,800	
<b>9. COST ESTIMATES</b>				
Item	U/M	Quantity	Unit Cost	Cost (\$000)
MAINTENANCE AND TRAINING FACILITIES	M2	10,264	-	8,380
HANGAR ALTERATIONS	M2	8,320	592.00	(4,930)
BUILDING ALTERATIONS	M2	1,394	673.00	(940)
BUILDING ADDITION	M2	550	1,784.00	(980)
FIXED POINT UTILITY SYSTEM	LS	-	-	(700)
CARRIER DECK LIGHTING AND PLATFORM	LS	-	-	(650)
AIRCRAFT WASHRACK	LS	-	-	(100)
APRON ADDITION AND REHABILITATION	LS	-	-	(80)
SUPPORTING FACILITIES	-	-	-	3,120
SPECIAL CONSTRUCTION FEATURES	LS	-	-	(680)
ELECTRICAL UTILITIES	LS	-	-	(410)
MECHANICAL UTILITIES	LS	-	-	(1,070)
PAVING AND SITE IMPROVEMENTS	LS	-	-	(550)
DEMOLITION	LS	-	-	(410)
				-----
SUBTOTAL	-	-	-	11,500
CONTINGENCY (5.0%)	-	-	-	580
				-----
TOTAL CONTRACT COST	-	-	-	12,080
SUPERVISION, INSPECTION, & OVERHEAD (6.0%)	-	-	-	720
				-----
TOTAL REQUEST	-	-	-	12,800
EQUIPMENT FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)
10. Description of Proposed Construction				
<p>Alterations to a hangar to provide administrative space, sensitive compartmented information facility, fire protection system, two overhead bridge cranes, utilities; construct apron expansion, tie-downs, fixed point utilities service; applied instruction building addition, construct aircraft washrack and modify existing power check pad; pave vehicle parking lot and add runway lighting and LSP platform; and demolition.</p>				
11. Requirement: <u>10,264 M2</u> Adequate: <u>0 M2</u> Substandard: <u>(0) M2.</u>				
PROJECT:				
Renovates existing buildings and constructs a building addition to provide maintenance and training facilities for E-2 aircraft.				
REQUIREMENT:				
Adequate and properly-configured facilities to accommodate the relocation of Navy aircraft, personnel, and equipment to this station. Because of actions authorized by Public Law 101-510, the Defense Base Closure and Realignment Act of 1990, the Naval Air Station, Miramar, California, will realign and E-2 aircraft and associated personnel and equipment will be relocated to this station.				
CURRENT SITUATION:				
<i>(Continued On DD 1391C...)</i>				

1. Component NAVY	<b>FY 1999 MILITARY CONSTRUCTION PROGRAM</b>	2. Date 02/11/98																				
3. Installation and Location/UIC: N49146 NAVAL AIR WEAPONS STATION, POINT MUGU, CALIFORNIA																						
4. Project Title MAINTENANCE AND TRAINING FACILITIES	7. Project Number P-261U																					
<p>(...continued)</p> <p>Point Mugu does not have the facilities necessary to accommodate the operational requirements of the E-2 Wing to enable them to carry out their mission and perform their administrative and maintenance functions.</p> <p>IMPACT IF NOT PROVIDED:</p> <p>Without this project, this station will not have the facilities to accommodate the relocating aircraft, personnel, and equipment. This station will be unable to comply with the base closure recommendations.</p>																						
<p>12. Supplemental Data:</p> <p>A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)</p> <p>(1) Status:</p> <table border="0"> <tr><td>(A) Date Design Started.....</td><td>11/97</td></tr> <tr><td>(B) Date Design 35% Complete.....</td><td>03/98</td></tr> <tr><td>(C) Date Design Complete.....</td><td>10/98</td></tr> <tr><td>(D) Percent Complete As Of September 1997.....</td><td>0%</td></tr> <tr><td>(E) Percent Complete As Of January 1998.....</td><td>20%</td></tr> </table> <p>(2) Basis:</p> <p>(A) Standard or Definitive Design: N</p> <p>(B) Where Design Was Most Recently Used:</p> <p>(3) Total Cost (C) = (A) + (B) Or (D) + (E):</p> <table border="0"> <tr><td>(A) Production of Plans and Specifications.....</td><td>(820)</td></tr> <tr><td>(B) All Other Design Costs.....</td><td>(410)</td></tr> <tr><td>(C) Total.....</td><td>1,230</td></tr> <tr><td>(D) Contract.....</td><td>(1,100)</td></tr> <tr><td>(E) In-House.....</td><td>(130)</td></tr> </table> <p>(4) Construction Start..... 11/98</p> <p>B. Equipment associated with this project which will be provided from other appropriations: NONE.</p> <p>Installation POC: Capt Anthony Parisi, Phone: 805-989-8501</p>			(A) Date Design Started.....	11/97	(B) Date Design 35% Complete.....	03/98	(C) Date Design Complete.....	10/98	(D) Percent Complete As Of September 1997.....	0%	(E) Percent Complete As Of January 1998.....	20%	(A) Production of Plans and Specifications.....	(820)	(B) All Other Design Costs.....	(410)	(C) Total.....	1,230	(D) Contract.....	(1,100)	(E) In-House.....	(130)
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**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NUWC NEW LONDON, CT

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 846 ]	[ 3507 ]	[ 139 ]	[ 101 ]	[ 18 ]	[ 18 ]	4629
Studies	379	120	70	30	0	0	599
Compliance	467	3387	69	71	18	18	4030
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	18106	8166	2621	742	0	0	29635
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>18952</b>	<b>11673</b>	<b>2760</b>	<b>843</b>	<b>18</b>	<b>18</b>	<b>34264</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>18952</b>	<b>11673</b>	<b>2760</b>	<b>843</b>	<b>18</b>	<b>18</b>	<b>34264</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	-413	-4436	-7563	-7563	-7563	-7563	-35101
Civilian ES (End Strength)	[ -14 ]	[ -56 ]	[ -56 ]	[ -56 ]	[ -56 ]	[ -56 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>TOTAL SAVINGS</b>	<b>-413</b>	<b>-4436</b>	<b>-7563</b>	<b>-7563</b>	<b>-7563</b>	<b>-7563</b>	<b>-35101</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 846 ]	[ 3507 ]	[ 139 ]	[ 101 ]	[ 18 ]	[ 18 ]	4629
Studies	379	120	70	30	0	0	599
Compliance	467	3387	69	71	18	18	4030
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	18106	8166	2621	742	0	0	29635
Military Personnel	0	0	0	0	0	0	0
Other	-413	-4436	-7563	-7563	-7563	-7563	-35101
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ -14 ]	[ -56 ]	[ -56 ]	[ -56 ]	[ -56 ]	[ -56 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>18539</b>	<b>7237</b>	<b>-4803</b>	<b>-6720</b>	<b>-7545</b>	<b>-7545</b>	<b>-837</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**4170 - NUWC-NEW LONDON, CT**

**CLOSURE/REALIGNMENT ACTION:**

Disestablish the Naval Undersea Warfare Center (NUWC), Newport Division, New London Detachment, New London, Connecticut and relocate functions, personnel and equipment to NUWC, Newport Division, Newport, Rhode Island. NUWC New London is a principal RDT&E Center for underwater weapons systems and components and provides functions ranging from exploratory research through engineering support to the Fleet throughout the life cycle of the systems.

The site presently occupied by the Coast Guard will be transferred to them and the NSB Magnetic Silencing Facility will remain in-place as a tenant to the Coast Guard. Operational closure was 31 March 1997.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. An Environmental Assessment (EA) is required to analyze the potential impacts from the relocation of functions, personnel, equipment, and support operations from NUWC New London to NUWC Newport and NUWC Newport Division, Rhode Island. The EA will address the impacts from construction, added personnel, increased traffic, endangered species, wetlands, and air and water quality. No documentation is required for the disposal and reuse of NUWC New London.

Compliance:

A BRAC Cleanup Plan have been completed in FY 1996. Sixty-six areas of concern (AOCs) were identified in the Phase I EBS. A Phase II EBS will require sampling and characterize these areas to determine the extent of cleanup and remediation. Planned actions and remediations which will be required prior to transfer include

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)**

**PACKAGE DESCRIPTION**

underground and aboveground storage tanks (UST & AST) closure/removal/abatement, hazardous waste management (HWM) closure, Lead based paints (LBP) and asbestos abatement, PCB's, and solid waste management units (SWMU's) closure.

Installation Restoration:

No requirement.

Operations and Maintenance:

Costs include program management, building closure costs, equipment removal, transportation and reassembly costs, and tenant moving costs. Civilian personnel one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary. Also included are caretaker, real estate, and other related labor, support, and contractual requirements necessary to complete disposal of the property.

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

The property will be screened through other federal, state, and local agencies according to the normal federal disposal process, and local redevelopment authorities will consider notices of interest from representatives of the homeless in development of reuse plans, as required by the Base Closure Community Redevelopment and Homeless Assistance Act of 1994. This may result in transfer to another federal agency or a homeless provider, discounted conveyance under a variety of statutory programs, or disposal through negotiated or public sale. Proceeds from land sales will only be realized if property is transferred or sold at either fair market value or discounted price.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Family Housing Operations:

None.

Operations and Maintenance:

None.

Military Personnel:

None.

Other:

Savings result from the reduced base operations support and civilian salary costs for DBOF customers.



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NAVAL BIODYNAMICS LABORATORY NEW ORLEANS, LA

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental [	0 ]	0 ]	0 ]	0 ]	0 ]	0 ]	0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	715	321	0	0	0	0	1036
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>715</b>	<b>321</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1036</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>715</b>	<b>321</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1036</b>

**NET SAVINGS:**

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	-471	-480	0	0	0	-951
Other	-1200	-2400	-2400	-2400	-2400	-2400	-13200
Civilian ES (End Strength) [	0 ]	0 ]	0 ]	0 ]	0 ]	0 ]	0 ]
Military ES (End Strength) [	0 ]	-18 ]	0 ]	0 ]	0 ]	0 ]	0 ]
<b>TOTAL SAVINGS</b>	<b>-1200</b>	<b>-2871</b>	<b>-2880</b>	<b>-2400</b>	<b>-2400</b>	<b>-2400</b>	<b>-14151</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental [	0 ]	0 ]	0 ]	0 ]	0 ]	0 ]	0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	715	321	0	0	0	0	1036
Military Personnel	0	-471	-480	0	0	0	-951
Other	-1200	-2400	-2400	-2400	-2400	-2400	-13200
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength) [	0 ]	0 ]	0 ]	0 ]	0 ]	0 ]	0 ]
Military ES (End Strength) [	0 ]	-18 ]	0 ]	0 ]	0 ]	0 ]	0 ]
<b>NET IMPLEMENTATION COSTS</b>	<b>-485</b>	<b>-2550</b>	<b>-2880</b>	<b>-2400</b>	<b>-2400</b>	<b>-2400</b>	<b>-13115</b>



BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

4200 - NAVAL BIODYNAMICS LABORATORY, NEW ORLEANS, LA

**CLOSURE/REALIGNMENT ACTION:**

Close the Naval Biodynamics Laboratory (NBL), New Orleans, Louisiana, and relocate necessary personnel to Wright-Patterson Air Force Base, Dayton, Ohio, and the Naval Aeromedical Research Laboratory (NARL), Pensacola, Florida. The activity closed 30 September 1996.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. In this case no NEPA documentation is required as the property reverts to NASA. Three Categorical Exclusions are required relocation of assets from New Orleans, LA to Wright-Patterson Air Force Base, Dayton, OH and NARL Pensacola, FL.

Compliance:

No requirement.

Installation Restoration:

No requirement.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

Operations and Maintenance:

Costs include program management and equipment removal, disposal, and transportation. Civilian personnel one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

None.

Military Personnel:

Savings are the result of a reduction in military billets.

Other:

None.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NCCOSC, ISE EAST COAST DETACHMENT, NORFOLK, VA

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	5	5	15	0	0	0	25
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>5</b>	<b>5</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>25</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>5</b>	<b>5</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>25</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
<b>TOTAL SAVINGS</b>	<b>0</b>						

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	5	5	15	0	0	0	25
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
<b>NET IMPLEMENTATION COSTS</b>	<b>5</b>	<b>5</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>25</b>



BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

4270 - NCCOSC, ISE EAST COAST DETACHMENT, NORFOLK, VA

**CLOSURE/REALIGNMENT ACTION:**

Close the In-Service Engineering East Coast Detachment St. Julien's Creek Annex, Norfolk, Virginia and relocate functions, personnel and equipment to the Norfolk Naval Shipyard, Norfolk, Virginia. Retain in place the transmit and receive equipment and antennas currently at the St. Julien's Creek Annex. Operational closure was 30 September 1996.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of closure actions. A Categorical Exclusion is required for the relocation of assets and personnel to NSY Norfolk, Virginia.

Compliance:

No requirement.

Installation Restoration:

No requirement.

Operations and Maintenance:

Costs include disassembly, relocation, reassembly, recalibration and check out of material and equipment, as well as program management costs.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

None.

Military Personnel:

None.

Other:

None.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: FISC OAKLAND, CA

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	3750	19280	0	0	0	23030
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 6212 ]	[ 5995 ]	[ 9040 ]	[ 11294 ]	[ 39338 ]	[ 28810 ]	[ 100689 ]
Studies	1311	100	135	40	20	15	1621
Compliance	1310	2576	3783	8323	28825	20198	65015
Restoration	3591	3319	5122	2931	10493	8597	34053
Operations & Maintenance	4395	8011	18121	11797	5691	4717	52732
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>10607</b>	<b>17756</b>	<b>46441</b>	<b>23091</b>	<b>45029</b>	<b>33527</b>	<b>176451</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>10607</b>	<b>17756</b>	<b>46441</b>	<b>23091</b>	<b>45029</b>	<b>33527</b>	<b>176451</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	-1596	-6075	-7521	-7588	-8076	-30856
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>-1596</b>	<b>-6075</b>	<b>-7521</b>	<b>-7588</b>	<b>-8076</b>	<b>-30856</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	3750	19280	0	0	0	23030
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 6212 ]	[ 5995 ]	[ 9040 ]	[ 11294 ]	[ 39338 ]	[ 28810 ]	[ 100689 ]
Studies	1311	100	135	40	20	15	1621
Compliance	1310	2576	3783	8323	28825	20198	65015
Restoration	3591	3319	5122	2931	10493	8597	34053
Operations & Maintenance	4395	6415	12046	4276	-1897	-3359	21876
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>10607</b>	<b>16160</b>	<b>40366</b>	<b>15570</b>	<b>37441</b>	<b>25451</b>	<b>145595</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**4155 - FISC OAKLAND**

**CLOSURE/REALIGNMENT ACTION:**

Close the Fleet Industrial Supply Center (FISC), Oakland, CA,. This action includes the closure of the Point Molate Naval Refueling Station, Richmond, CA, as well as the Navy Supply Annex, Alameda, CA. DFAS and MSC are tenant activities and will be relocated to government owned space. FISC Oakland is scheduled to close on 30 September 1998.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

FY1997

	Amount (\$000)
	-----
P-125U OAKLAND MSC                      ADMINISTRATIVE FACILITY	3,750
Subtotal	3,750

FY1998  
Amount  
(\$000)

P-999U SAN DIEGO NCCOSC                      HIGH-BAY WAREHOUSE	15,400
P-028U WILLIAMSBURG FISC                      BUILDING RENOVATION	2,437
P-029U WILLIAMSBURG FISC                      CARGO STAGING AREA	1,443
Subtotal	19,280
Total	23,030

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse and realignment/relocation actions. Three Environmental Impact Statements (EIS) are required to analyze the impacts

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)**

**PACKAGE DESCRIPTION**

associated with the disposal and reuse of Fleet Industrial Supply Center (FISC) Oakland, CA, the Alameda Annex, DFSD Point Molate, and Parcel 5. These three EIS's were begun in early FY 1996; the EIS for the FISC Oakland main site has been completed. The other two sites are ongoing.

Compliance:

One-time compliance actions (i.e. hazardous waste disposal, closure of permitted and unpermitted hazardous waste facilities, and abatement of potential health hazards) will be required. Environmental Baseline Surveys (EBS) and a BRAC Cleanup Plans (BCP) have been completed for all three bases of the FISC Oakland complex. Underground Storage Tanks (USTs) have been removed. Other planned actions include Solid Waste Management Units (SWMUs) studies and corrective actions. All FOSLs have been signed at the FISCO main site and entire property has been leased by the Port of Oakland. A basewide FOSL was completed for Point Molate in 1997. A study to determine the best alternatives for closure of the Point Molate USTs was completed in September 1997.

Installation Restoration:

FISC Oakland has 36 installation restoration (IR) sites at the FISC Main Site, Alameda Annex, and Point Molate. Eleven (11) IR sites at the Main Site are covered by a No Action Record of Decision. Remaining sites are in the Preliminary Assessment/Site Investigation and Remedial Investigation/Feasibility Study phases.

Operations and Maintenance:

Costs include program management, building closure costs, equipment removal and transportation, relocations, and tenant moving costs. Tenants to be relocated include the Military Sealift Command, which will move offices to both SUBMARINE BASE, San Diego, and Naval Station Pearl Harbor, and the Defense Finance and Accounting Service. Civilian personnel costs are based on an analysis of employee related costs and benefits associated with retirements, relocations, and severance pay. Other civilian personnel entitlements include extended health care benefits, lump sum leave payments, career transition assistance, and separation incentives. Also included are caretaker, real estate, and other related labor, support, and contractual requirements necessary to complete disposal of the property. Contractual costs cover appraisals, title search, surveys, and marketing efforts.

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

Navy's decision, based on the completed EIS for the Main Site in Oakland, is to dispose of the Main Site under existing special legislation; no land sales revenues

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)**

**PACKAGE DESCRIPTION**

will be realized for this property. If Navy's decision, based on the ongoing EIS for Alameda Annex, is to dispose of Alameda Annex, conveyance of this property will also be under existing special legislation, and no land sales revenues will be received. Conveyance of the Point Molate property may occur through transfer to another federal agency or a homeless provider, discounted conveyance under a variety of statutory programs, disposal under existing special legislation, or disposal through negotiated or public sale. Proceeds from land sales for the Point Molate property will only be realized if that property is transferred or sold at either fair market value or discounted price.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

Savings include reductions in civilian personnel salary and other base operating support costs.

Military Personnel:

None.

Other:

None.

1. Component NAVY	<b>FY 1998 MILITARY CONSTRUCTION PROGRAM</b>			2. Date 09/26/97
3. Installation and Location/UIC: N68940  NAVAL COMMAND, CONTROL, AND OCEAN SURVEILLANCE CEN, SAN DIEGO, CALIFORNIA		4. Project Title  WAREHOUSE		
5. Program Element  0605001N	6. Category Code  441.10	7. Project Number  P-999U	8. Project Cost (\$000)  15,400	
<b>9. COST ESTIMATES</b>				
Item	U/M	Quantity	Unit Cost	Cost (\$000)
HIGH-BAY WAREHOUSE	M2	11,892	-	11,990
BUILDING	M2	9,104	657.00	(5,980)
ADDITIONAL FUNCTIONAL FEATURES	LS	-	-	(3,160)
ADMINISTRATIVE OFFICE AREA	M2	1,859	1,356.00	(2,520)
COVERED STORAGE	M2	929	355.00	(330)
SUPPORTING FACILITIES	-	-	-	1,850
SPECIAL CONSTRUCTION FEATURES	LS	-	-	(770)
UTILITIES	LS	-	-	(330)
PAVING AND SITE IMPROVEMENTS	LS	-	-	(750)
SUBTOTAL	-	-	-	13,840
CONTINGENCY (5.0%)	-	-	-	690
TOTAL CONTRACT COST	-	-	-	14,530
SUPERVISION, INSPECTION, & OVERHEAD (6.0%)	-	-	-	870
TOTAL REQUEST	-	-	-	15,400
EQUIPMENT FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(400)
10. Description of Proposed Construction				
Structural steel or concrete building; administrative office area and high-bay operations warehouse, fire protection system, air conditioning and ventilation systems, connection to public utilities, special utilities, intrusion detection system, and fenced and partially covered outdoor storage area, utilities, access road, and parking, paving, and site improvements.				
11. Requirement: <u>11,892 M2</u> Adequate: <u>0 M2</u> Substandard: <u>(0) M2</u> .				
PROJECT:				
Provides office and warehouse facilities to support the handling of high-value Navy plant equipment.				
REQUIREMENT:				
Adequate and properly-configured facilities to provide plant equipment support requirements.				
CURRENT SITUATION:				
Existing facility is located at a site which will be disestablished under actions authorized by Public Law 101-510, the Defense Base Closure and Realignment Act of 1990.				
IMPACT IF NOT PROVIDED:				
NRPEO would be unable to perform its mission because of a lack of facilities, seriously jeopardizing the mission of the Navy Supply Systems Command for the Western United States and the overseas Pacific region served by NRPEO at its FISC Oakland facility.				
<i>(Continued On DD 1391C...)</i>				

1. Component NAVY	<b>FY 1998 MILITARY CONSTRUCTION PROGRAM</b>	2. Date 09/26/97																																				
3. Installation and Location/UIC: N68940 NAVAL COMMAND, CONTROL, AND OCEAN SURVEILLANCE CEN, SAN DIEGO, CALIFORNIA																																						
4. Project Title WAREHOUSE	7. Project Number P-999U																																					
(...continued)																																						
12. Supplemental Data:																																						
<p>A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)</p> <p>(1) Status:</p> <table style="width:100%; border: none;"> <tr><td>(A) Date Design Started.....</td><td style="text-align: right;">09/95</td></tr> <tr><td>(B) Date Design 35% Complete.....</td><td style="text-align: right;">01/96</td></tr> <tr><td>(C) Date Design Complete.....</td><td style="text-align: right;">08/96</td></tr> <tr><td>(D) Percent Complete As Of September 1996.....</td><td style="text-align: right;">100%</td></tr> <tr><td>(E) Percent Complete As Of January 1997.....</td><td style="text-align: right;">100%</td></tr> </table> <p>(2) Basis:</p> <p>(A) Standard or Definitive Design: NO</p> <p>(B) Where Design Was Most Recently Used:</p> <p>(3) Total Cost (C) = (A) + (B) Or (D) + (E):</p> <table style="width:100%; border: none;"> <tr><td>(A) Production of Plans and Specifications.....</td><td style="text-align: right;">(890)</td></tr> <tr><td>(B) All Other Design Costs.....</td><td style="text-align: right;">(460)</td></tr> <tr><td>(C) Total.....</td><td style="text-align: right;">1,350</td></tr> <tr><td>(D) Contract.....</td><td style="text-align: right;">(1,200)</td></tr> <tr><td>(E) In-House.....</td><td style="text-align: right;">(150)</td></tr> </table> <p>(4) Construction Start..... 10/97</p> <p>B. Equipment associated with this project which will be provided from other appropriations:</p> <table style="width:100%; border: none;"> <thead> <tr> <th style="text-align: left;">Equipment Nomenclature</th> <th style="text-align: center;">Procuring Appropriation</th> <th style="text-align: center;">Fiscal Year Appropriated Or Requested</th> <th style="text-align: right;">Cost (\$000)</th> </tr> <tr> <th style="border-top: 1px dashed black;"></th> </tr> </thead> <tbody> <tr> <td>SPECIAL EQUIPMENT</td> <td style="text-align: center;">OPN</td> <td style="text-align: center;">1997</td> <td style="text-align: right;">400</td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">TOTAL</td> <td style="text-align: right; border-top: 1px dashed black;">400</td> </tr> </tbody> </table>			(A) Date Design Started.....	09/95	(B) Date Design 35% Complete.....	01/96	(C) Date Design Complete.....	08/96	(D) Percent Complete As Of September 1996.....	100%	(E) Percent Complete As Of January 1997.....	100%	(A) Production of Plans and Specifications.....	(890)	(B) All Other Design Costs.....	(460)	(C) Total.....	1,350	(D) Contract.....	(1,200)	(E) In-House.....	(150)	Equipment Nomenclature	Procuring Appropriation	Fiscal Year Appropriated Or Requested	Cost (\$000)					SPECIAL EQUIPMENT	OPN	1997	400			TOTAL	400
(A) Date Design Started.....	09/95																																					
(B) Date Design 35% Complete.....	01/96																																					
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SPECIAL EQUIPMENT	OPN	1997	400																																			
		TOTAL	400																																			
Installation POC: LCDR Steven Stevenson, Phone: (619) 553-6432																																						

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NAWC AIRCRAFT DIVISION, OPEN WATER TEST FACILITY, ORELAND, PA

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 5 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 5 ]
Studies	0	0	0	0	0	0	0
Compliance	0	5	0	0	0	0	5
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	64	0	0	0	0	64
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>0</b>	<b>69</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>69</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>0</b>	<b>69</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>69</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>TOTAL SAVINGS</b>	<b>0</b>						

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 5 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 5 ]
Studies	0	0	0	0	0	0	0
Compliance	0	5	0	0	0	0	5
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	64	0	0	0	0	64
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>0</b>	<b>69</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>69</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**4250 - NAWC-AIRCRAFT DIVISION, OPEN WATER TEST FACILITY, ORELAND, PA**

**CLOSURE/REALIGNMENT ACTION:**

The Naval Air Warfare Center, Aircraft Division, Open Water Test Facility closed 31 March 1997. It was a Naval research, development, test and evaluation center for aircraft, airborne anti-submarine warfare, aircraft systems (less aircraft launched weapons systems), surface ships, submarines, and aircraft navigation systems. Closure of this facility reduces excess capacity. Requirements can be met at other lakes that exist in the Department of the Navy inventory.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

No requirement.

Compliance:

Compliance Program requirement is for the initiation of the Environmental Baseline Survey (EBS), confirmatory sampling and final EBS for transfer.

Installation Restoration:

No requirement.

Operations and Maintenance:

Costs include civilian personnel one-time costs for severance entitlements, and permanent change of station as necessary, as well as costs for program management, equipment removal and transportation and relocation.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

None.

Military Personnel:

None.

Other:

None.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NRL, UNDERWATER SOUND REFERENCE DETACHMENT ORLANDO, FL

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 566 ]	[ 244 ]	[ 326 ]	[ 21 ]	[ 16 ]	[ 0 ]	[ 1173 ]
Studies	141	10	20	5	0	0	176
Compliance	177	234	31	0	0	0	442
Restoration	248	0	275	16	16	0	555
Operations & Maintenance	8819	55	718	605	0	0	10197
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>9385</b>	<b>299</b>	<b>1044</b>	<b>626</b>	<b>16</b>	<b>0</b>	<b>11370</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>9385</b>	<b>299</b>	<b>1044</b>	<b>626</b>	<b>16</b>	<b>0</b>	<b>11370</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	-303	-628	-1464	-1464	-1464	-1464	-6787
Civilian ES (End Strength)	[ -11 ]	[ -22 ]	[ -22 ]	[ -22 ]	[ -22 ]	[ -22 ]	[ -22 ]
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
<b>TOTAL SAVINGS</b>	<b>-303</b>	<b>-628</b>	<b>-1464</b>	<b>-1464</b>	<b>-1464</b>	<b>-1464</b>	<b>-6787</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 566 ]	[ 244 ]	[ 326 ]	[ 21 ]	[ 16 ]	[ 0 ]	[ 1173 ]
Studies	141	10	20	5	0	0	176
Compliance	177	234	31	0	0	0	442
Restoration	248	0	275	16	16	0	555
Operations & Maintenance	8819	55	718	605	0	0	10197
Military Personnel	0	0	0	0	0	0	0
Other	-303	-628	-1464	-1464	-1464	-1464	-6787
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ -11 ]	[ -22 ]	[ -22 ]	[ -22 ]	[ -22 ]	[ -22 ]	[ -22 ]
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
<b>NET IMPLEMENTATION COSTS</b>	<b>9082</b>	<b>-329</b>	<b>-420</b>	<b>-838</b>	<b>-1448</b>	<b>-1464</b>	<b>4583</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**4180 - NRL, UNDERWATER SOUND REFERENCE DETACHMENT, ORLANDO, FL**

**CLOSURE/REALIGNMENT ACTION:**

Disestablish the Naval Research Laboratory, Underwater Sound Reference Detachment, Orlando, Florida. Relocate the calibration and standards function, with associated personnel, equipment, and support, to the Naval Undersea Warfare Center, Newport Division, Newport, Rhode Island, except for the Anechoic Tank Facility I, which will be excessed. Operational Closure occurred in September 1997.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. An Environmental Assessment (EA) is required to analyze the potential impacts from the disposal and reuse of NRL, USRD Orlando, Florida. Issues to be addressed in the document include wetlands, air and water quality, endangered species, traffic, cultural resources, and land use. An EA for the relocation of assets to NUWC Newport, RI was funded under NUWC New London.

Compliance:

Compliance Program requirements at the NRL Orlando are, preparation of the Environmental Baseline Survey (EBS), inventory and abatement of asbestos and lead based paint. There is one group of Area of Concern sites which are being evaluated, but are not expected to require remediation.

Installation Restoration:

One site is being investigated and will require remediation in FY98.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

Operations and Maintenance:

Costs include program management, building closure costs, equipment removal and transportation, relocations, and tenant moving costs. Civilian personnel one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity. Also included are caretaker, real estate, and other related labor, support, and contractual requirements necessary to complete disposal of the property. Contractual costs cover appraisals, title search, surveys, and marketing efforts.

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

The property will be screened through other federal, state, and local agencies according to the normal federal disposal process, and local redevelopment authorities will consider notices of interest from representatives of the homeless in development of reuse plans, as required by the Base Closure Community Redevelopment and Homeless Assistance Act of 1994. This may result in transfer to another federal agency or a homeless provider, discounted conveyance under a variety of statutory programs, or disposal through negotiated or public sale. Proceeds from land sales will only be realized if property is transferred or sold at either fair market value or discounted price.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

None.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Military Personnel:

None.

Other:

Savings are a result of the disestablishment of the activity.



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NTC ORLANDO, FL

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	124052	3450	0	0	0	0	127502
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 97 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	97 ]
Studies	97	0	0	0	0	0	97
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	3178	8591	7829	5899	0	0	25497
Military Personnel - PCS	0	0	87	230	33	0	350
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>127327</b>	<b>12041</b>	<b>7916</b>	<b>6129</b>	<b>33</b>	<b>0</b>	<b>153446</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>127327</b>	<b>12041</b>	<b>7916</b>	<b>6129</b>	<b>33</b>	<b>0</b>	<b>153446</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	-600	-1200	-1200	-1200	-4200
Military Personnel	0	0	0	0	0	0	0
Other	-119020	-40000	0	0	0	0	-159020
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>TOTAL SAVINGS</b>	<b>-119020</b>	<b>-40000</b>	<b>-600</b>	<b>-1200</b>	<b>-1200</b>	<b>-1200</b>	<b>-163220</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	124052	3450	0	0	0	0	127502
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 97 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	97 ]
Studies	97	0	0	0	0	0	97
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	3178	8591	7229	4699	-1200	-1200	21297
Military Personnel	0	0	87	230	33	0	350
Other	-119020	-40000	0	0	0	0	-159020
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>8307</b>	<b>-27959</b>	<b>7316</b>	<b>4929</b>	<b>-1167</b>	<b>-1200</b>	<b>-9774</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

1580 - NTC ORLANDO, FL

**CLOSURE/REALIGNMENT ACTION:**

The 1993 Commission recommended closure of Naval Training Center (NTC), Orlando, which will operationally close April 1999. The 1995 recommendations impact this closure action by redirecting the Service School Command. The Torpedoman "C" School, Orlando, FL will relocate to the Naval Undersea Weapons Center, Keyport, WA instead of Naval Training Center, Great Lakes, IL. Additionally, the receiving activity for the Navy Nuclear Power School (NNPS) is redirected from the Submarine School at the Naval Submarine Base (NSB) New London, CT to the Naval Weapons Station, Charleston, SC.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

FY1996

		Amount (\$000)
		-----
P-015U CHARLESTON NWS	TRAINING FACILITY	26,884
P-016U CHARLESTON NWS	BEQ	77,468
P-018U CHARLESTON NWS	MESSHALL	6,500
P-020U CHARLESTON NWS	U&SI	13,200
Subtotal		124,052

FY1997  
Amount  
(\$000)

P-109U CHARLESTON NWS	MEDICAL/DENTAL CLINIC EXPANSION	3,450
Total		127,502

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act (BRAC), National Environmental Policy Act (NEPA) documentation must be completed prior to

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)**

**PACKAGE DESCRIPTION**

implementation of realignment/relocation actions. Environmental documentation for the disposal and reuse of NNPS, NTC Orlando was funded under BRAC 1993, and was completed in FY 1994. An Environmental Assessment for the relocation of assets and personnel from NTC Orlando to NWS Charleston, SC was completed in FY 1996. Impacts to be addressed included wetlands, endangered species, air and water pollution, noise, traffic, and cultural and archaeological resources.

Three Categorical Exclusions (CE) were required for the relocation of assets from NTC Orlando, FL and NTC San Diego, CA to Keyport, WA, FTC San Diego, CA, and Lackland AFB, TX.

Compliance:

No requirement.

Installation Restoration:

No requirement.

Operations and Maintenance:

NTC Orlando's closure process is being conducted in phases to facilitate the planned migration of training functions. Relocations or transfer of functions are contingent upon the scheduled availability of additional facilities at gaining bases.

Costs include transportation costs for all equipment and supplies, housing deactivation, civilian retraining, and other associated operational closure costs, plus collateral equipment associated with military construction projects. Civilian personnel costs include separation incentives, reduction-in-force, extended health benefits, lump sum leave, and career transition costs.

Military Personnel -- PCS:

PCS costs have been derived by using the average cost factors for unit moves in most cases and for operational moves in all other cases. The PCS costs are based on the total end-strength.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

Savings based on reduction of base operating support costs at NTC Orlando.

Military Personnel:

None.

Other:

Savings reflect BRAC III funds cost avoidance due to BRAC IV redirect to move the Navy Nuclear Power School to NWS Charleston instead of New London.



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NADEP PENSACOLA, FL

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 133 ]	[ 728 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	861 ]
Studies	0	0	0	0	0	0	0
Compliance	133	728	0	0	0	0	861
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	6151	6667	5818	308	0	0	18944
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>6284</b>	<b>7395</b>	<b>5818</b>	<b>308</b>	<b>0</b>	<b>0</b>	<b>19805</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>6284</b>	<b>7395</b>	<b>5818</b>	<b>308</b>	<b>0</b>	<b>0</b>	<b>19805</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	-14796	-15175	-20200	-20810	-21430	-22070	-114481
Civilian ES (End Strength)	[ -183 ]	[ -173 ]	[ -173 ]	[ -173 ]	[ -173 ]	[ -173 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>TOTAL SAVINGS</b>	<b>-14796</b>	<b>-15175</b>	<b>-20200</b>	<b>-20810</b>	<b>-21430</b>	<b>-22070</b>	<b>-114481</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 133 ]	[ 728 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	861 ]
Studies	0	0	0	0	0	0	0
Compliance	133	728	0	0	0	0	861
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	6151	6667	5818	308	0	0	18944
Military Personnel	0	0	0	0	0	0	0
Other	-14796	-15175	-20200	-20810	-21430	-22070	-114481
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ -183 ]	[ -173 ]	[ -173 ]	[ -173 ]	[ -173 ]	[ -173 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>-8512</b>	<b>-7780</b>	<b>-14382</b>	<b>-20502</b>	<b>-21430</b>	<b>-22070</b>	<b>-94676</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**1390 - NADEP, PENSACOLA, FL**

**CLOSURE/REALIGNMENT ACTION:**

The BRAC 1993 Commission recommended that the whirl tower and dynamic components facility be moved to Cherry Point Navy or Corpus Christi Army Depots or the private sector, in lieu of retaining these operations in a stand-alone facility at Naval Aviation Depot Pensacola, which is a BRAC 1993 closure. BRAC 1995 struck these words, closing the NADEP North Island Detachment at Pensacola. Operational closure will occur 30 September 1997.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

No requirement.

Compliance:

One-time compliance actions (i.e. hazardous waste disposal, closure of permitted and unpermitted hazardous waste facilities) will be required.

Installation Restoration:

No requirement.

Operations and Maintenance:

Costs include program management, building closure costs, disassembly of H-53 and H-60 blade program and dynamic components equipment and test stands, equipment removal, transportation, reassembly and calibration as well as relocation of

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)

PACKAGE DESCRIPTION

personnel, plant property, tools and inventory. Civilian personnel one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned relocation of this facility.

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

None.

Military Personnel:

None.

Other:

Savings are the result of reduced operating and support costs since the Navy will not maintain an independent facility to support the function.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NAESU PHILADELPHIA, PA

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	430	0	0	0	430
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental [	0 ]	10 ]	0 ]	0 ]	0 ]	0 ]	10 ]
Studies	0	10	0	0	0	0	10
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	98	64	1843	1197	9	0	3211
Military Personnel - PCS	0	10	0	0	0	0	10
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>98</b>	<b>84</b>	<b>2273</b>	<b>1197</b>	<b>9</b>	<b>0</b>	<b>3661</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>98</b>	<b>84</b>	<b>2273</b>	<b>1197</b>	<b>9</b>	<b>0</b>	<b>3661</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	-1200	-1512	-1395	-1282	-1098	-6487
Military Personnel	0	-17	-112	-194	-199	-203	-725
Other	0	0	0	0	0	0	0
Civilian ES (End Strength) [	0 ]	0 ]	-36 ]	-34 ]	-32 ]	-29 ]	
Military ES (End Strength) [	0 ]	-1 ]	-4 ]	-4 ]	-4 ]	-4 ]	
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>-1217</b>	<b>-1624</b>	<b>-1589</b>	<b>-1481</b>	<b>-1301</b>	<b>-7212</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	430	0	0	0	430
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental [	0 ]	10 ]	0 ]	0 ]	0 ]	0 ]	10 ]
Studies	0	10	0	0	0	0	10
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	98	-1136	331	-198	-1273	-1098	-3276
Military Personnel	0	-7	-112	-194	-199	-203	-715
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength) [	0 ]	0 ]	-36 ]	-34 ]	-32 ]	-29 ]	
Military ES (End Strength) [	0 ]	-1 ]	-4 ]	-4 ]	-4 ]	-4 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>98</b>	<b>-1133</b>	<b>649</b>	<b>-392</b>	<b>-1472</b>	<b>-1301</b>	<b>-3551</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**4230 - NAESU PHILADELPHIA, PA**

**CLOSURE/REALIGNMENT ACTION:**

Close the Naval Aviation Engineering Service Unit, Philadelphia, Pennsylvania. Consolidate engineering assistance and introduction to naval aviation activities in the training of personnel, use of technical publications, installation, maintenance, repair and operations of all types of aviation weapon systems and equipment, with associated personnel, equipment, and support to the Naval Aviation Depot North Island, San Diego, California.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

	FY1998 Amount (\$000) -----
P-830U NORTH ISLAND NADEP      ENGINEERING SUPPORT OFFICES	430
Total	430

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. The Categorical Exclusion for the relocation of assets from NAESU and NATSF Philadelphia, PA to NADEP North Island, CE is complete.

Compliance:

No requirement.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Installation Restoration:

No requirement.

Operations and Maintenance:

Costs include program management, building closure costs, equipment removal and transportation, and relocation costs. Civilian personnel one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary.

Military Personnel -- PCS:

PCS costs have been derived by using the average cost factors for unit moves in most cases and for operational moves in all other cases. The PCS costs are based on the total end-strength.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

Savings are the result of a reduction in civilian salary costs.

Military Personnel:

Savings are the result of a reduction in military billets.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Other:

None.



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NAVAL AIR TECHNICAL SERVICES FACILITY PHILADELPHIA, PA

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	2709	0	0	0	2709
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental [	0 ]	0 ]	0 ]	0 ]	0 ]	0 ]	0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	28	119	5362	1808	0	0	7317
Military Personnel - PCS	0	0	4	0	0	0	4
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>28</b>	<b>119</b>	<b>8075</b>	<b>1808</b>	<b>0</b>	<b>0</b>	<b>10030</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>28</b>	<b>119</b>	<b>8075</b>	<b>1808</b>	<b>0</b>	<b>0</b>	<b>10030</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	-191	-375	-368	-360	-1294
Military Personnel	0	0	-81	-168	-172	-175	-596
Other	0	0	0	0	0	0	0
Civilian ES (End Strength) [	0 ]	0 ]	-43 ]	-43 ]	-43 ]	-43 ]	
Military ES (End Strength) [	0 ]	0 ]	-2 ]	-2 ]	-2 ]	-2 ]	
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>-272</b>	<b>-543</b>	<b>-540</b>	<b>-535</b>	<b>-1890</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	2709	0	0	0	2709
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental [	0 ]	0 ]	0 ]	0 ]	0 ]	0 ]	0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	28	119	5171	1433	-368	-360	6023
Military Personnel	0	0	-77	-168	-172	-175	-592
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength) [	0 ]	0 ]	-43 ]	-43 ]	-43 ]	-43 ]	
Military ES (End Strength) [	0 ]	0 ]	-2 ]	-2 ]	-2 ]	-2 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>28</b>	<b>119</b>	<b>7803</b>	<b>1265</b>	<b>-540</b>	<b>-535</b>	<b>8140</b>



BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

4240 - NAVAL AIR TECHNICAL SERVICES FACILITY, PHILADELPHIA, PA

**CLOSURE/REALIGNMENT ACTION:**

Realign the Naval Air Technical Services Facility (NATSF), Philadelphia, PA to San Diego, CA where it will be consolidated at the Naval Aviation Depot (NADEP) North Island.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

FY1998

	Amount (\$000)
P-832U NORTH ISLAND NADEP      ENGINEERING SUPPORT OFFICE MODIF	1,544
	1,165
Total	2,709

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

No requirement.

Compliance:

No requirement.

Installation Restoration:

No requirement.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

Operations and Maintenance:

Costs include program management, building closure costs, equipment removal and transportation, and relocation costs. Civilian personnel one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary.

Military Personnel -- PCS:

PCS costs have been derived by using the average cost factors for unit moves in most cases and for operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 95 recommendations.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

Savings are the result of a reduction in civilian salary and support costs.

Military Personnel:

Savings are the result of a reduction in military billets.

Other:

None.

1. Component NAVY	<b>FY 1998 MILITARY CONSTRUCTION PROGRAM</b>			2. Date 02/11/98
3. Installation and Location/UIC: N65888  NAVAL AVIATION DEPOT, NORTH ISLAND, CALIFORNIA			4. Project Title  ENGINEERING SUPPORT OFFICE MODIFICATIONS	
5. Program Element  0702096N	6. Category Code  610.10	7. Project Number  P-832U	8. Project Cost (\$000)  1,544	
<b>9. COST ESTIMATES</b>				
Item	U/M	Quantity	Unit Cost	Cost (\$000)
ENGINEERING SUPPORT OFFICE MODIFICATIONS	m2	3,275	-	1,380
BUILDING MODIFICATIONS	m2	1,022	398.00	(410)
SHOP SPACES CONVERSION	m2	2,253	432.00	(970)
SUBTOTAL	-	-	-	1,380
CONTINGENCY (5.0%)	-	-	-	70
TOTAL CONTRACT COST	-	-	-	1,450
SUPERVISION, INSPECTION, & OVERHEAD (6.0%)	-	-	-	94
TOTAL REQUEST	-	-	-	1,544
EQUIPMENT FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)
10. Description of Proposed Construction				
<p>Modifications to existing office spaces and conversion of existing shop facilities to administrative office spaces including; new windows, doors, ceilings, floors, partitions, and lighting. Modifications to heating, ventilation, and electrical systems, fire protection and life safety improvements.</p>				
11. Requirement: <u>3,275 m2</u> Adequate: <u>0 m2</u> Substandard: <u>(2,518) m2</u> .				
PROJECT:				
Provides administrative space to support the relocation of the Naval Air Technical Services Facility (NATSF).				
REQUIREMENT:				
Adequate and properly-configured administrative spaces to support the 175 NATSF engineering personnel relocating from Philadelphia, Pennsylvania, to Naval Aviation Depot North Island as a result of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990. The relocation of this function will eliminate excess Navy capacity within the technical center sub-category, and collocates the NATSF functions with an existing in-service maintenance activity at a major fleet concentration area.				
CURRENT SITUATION:				
Existing administrative facilities available at North Island cannot accommodate the NATSF requirement. Conversion of existing shop spaces is necessary to provide adequate administrative space for the relocating personnel.				
IMPACT IF NOT PROVIDED:				
Without this project, this activity will be unable to fully accommodate the relocating personnel. This will result in overcrowding and an inability to fully comply with the base closure recommendation, limiting both the anticipated savings and the projected fleet support improvements.				
<i>(Continued On DD 1391C...)</i>				

1. Component NAVY	<b>FY 1998 MILITARY CONSTRUCTION PROGRAM</b>	2. Date 02/11/98																				
3. Installation and Location/UIC: N65888 NAVAL AVIATION DEPOT, NORTH ISLAND, CALIFORNIA																						
4. Project Title ENGINEERING SUPPORT OFFICE MODIFICATIONS		7. Project Number P-832U																				
(...continued)																						
<p>12. Supplemental Data:</p> <p>A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)</p> <p>(1) Status:</p> <table border="0"> <tr><td>(A) Date Design Started.....</td><td>10/95</td></tr> <tr><td>(B) Date Design 35% Complete.....</td><td>02/96</td></tr> <tr><td>(C) Date Design Complete.....</td><td>09/96</td></tr> <tr><td>(D) Percent Complete As Of September 1996.....</td><td>100%</td></tr> <tr><td>(E) Percent Complete As Of January 1997.....</td><td>100%</td></tr> </table> <p>(2) Basis:</p> <p>(A) Standard or Definitive Design:</p> <p>(B) Where Design Was Most Recently Used:</p> <p>(3) Total Cost (C) = (A) + (B) Or (D) + (E):</p> <table border="0"> <tr><td>(A) Production of Plans and Specifications.....</td><td>(90)</td></tr> <tr><td>(B) All Other Design Costs.....</td><td>(50)</td></tr> <tr><td>(C) Total.....</td><td>140</td></tr> <tr><td>(D) Contract.....</td><td>(120)</td></tr> <tr><td>(E) In-House.....</td><td>(20)</td></tr> </table> <p>(4) Construction Start..... 10/97</p> <p>B. Equipment associated with this project which will be provided from other appropriations: NONE.</p>			(A) Date Design Started.....	10/95	(B) Date Design 35% Complete.....	02/96	(C) Date Design Complete.....	09/96	(D) Percent Complete As Of September 1996.....	100%	(E) Percent Complete As Of January 1997.....	100%	(A) Production of Plans and Specifications.....	(90)	(B) All Other Design Costs.....	(50)	(C) Total.....	140	(D) Contract.....	(120)	(E) In-House.....	(20)
(A) Date Design Started.....	10/95																					
(B) Date Design 35% Complete.....	02/96																					
(C) Date Design Complete.....	09/96																					
(D) Percent Complete As Of September 1996.....	100%																					
(E) Percent Complete As Of January 1997.....	100%																					
(A) Production of Plans and Specifications.....	(90)																					
(B) All Other Design Costs.....	(50)																					
(C) Total.....	140																					
(D) Contract.....	(120)																					
(E) In-House.....	(20)																					
Installation POC: CAPT Raymond Mello, Phone: (619) 545-1113																						

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NSY PHILADELPHIA, PA

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 22 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	22 ]
Studies	22	0	0	0	0	0	22
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	514	4814	6256	5833	1150	0	18567
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>536</b>	<b>4814</b>	<b>6256</b>	<b>5833</b>	<b>1150</b>	<b>0</b>	<b>18589</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>536</b>	<b>4814</b>	<b>6256</b>	<b>5833</b>	<b>1150</b>	<b>0</b>	<b>18589</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	-1774	-4873	-5019	-5169	-5324	-5484	-27643
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>TOTAL SAVINGS</b>	<b>-1774</b>	<b>-4873</b>	<b>-5019</b>	<b>-5169</b>	<b>-5324</b>	<b>-5484</b>	<b>-27643</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 22 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	22 ]
Studies	22	0	0	0	0	0	22
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	-1260	-59	1237	664	-4174	-5484	-9076
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>-1238</b>	<b>-59</b>	<b>1237</b>	<b>664</b>	<b>-4174</b>	<b>-5484</b>	<b>-9054</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**1100 - NAVAL SHIPYARD, PHILADELPHIA, PA**

**CLOSURE/REALIGNMENT ACTION:**

Close the Naval Shipyard, Philadelphia, Pennsylvania. This is a change from the 1991 Commission recommendation to close and preserve the shipyard for emergent requirements under retention as a detachment of the Norfolk Naval Shipyard, Portsmouth, Virginia. The Shipyard ceased mission in September 1995 and closure occurred 30 September 1996. An interim lease arrangement of NSY facilities between the Navy and the City of Philadelphia, was adopted under the September 1994 Reuse Plan for NAVSTA closure. This is a ten year lease which began on 22 November 1994. It requires the Government to furnish utilities during the entire term of the lease, however the Navy has the right, any time after 1 December 1995 to provide the Lessee with written notice of its intent to cease operation or ownership of the utility systems. The Lessee then has 48 months from receipt of notice to obtain the necessary utility services from a different source. If the Lessee fails to obtain the utilities within the 48 month period, the Navy has the right to terminate the lease. The 48 month notice was given to the Lessee on 5 January 1996. The notice was received by the Lessee on 10 January 1996. Accordingly, the Navy is required to provide utility service until 9 January 2000.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

Funded under BRAC II.

Compliance:

Funded under BRAC II

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

Installation Restoration:

Funded under Brac II

Operations and Maintenance:

Costs include program management, building closure costs, equipment removal and transportation, relocations, and tenant moving costs. Civilian personnel one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity. Also included are caretaker, real estate, and other related labor, support, and contractual requirements necessary to complete disposal of the property. Contractual costs cover appraisals, title search, surveys, and marketing efforts.

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

The property will be screened through other federal, state, and local agencies according to the normal federal disposal process, and local redevelopment authorities will consider notices of interest from representatives of the homeless in development of reuse plans, as required by the Base Closure Community Redevelopment and Homeless Assistance Act of 1994. This may result in transfer to another federal agency or a homeless provider, discounted conveyance under a variety of statutory programs, or disposal through negotiated or public sale. Proceeds from land sales will only be realized if property is transferred or sold at either fair market value or discounted price.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

Operations and Maintenance:

BRAC II provided for portions of NSY Philadelphia to remain in preservation for emergent requirements. This included the deep-draft dry docks and associated facilities. BRAC IV recommended closure of the shipyard assets intended for emergent use under BRAC II. Prior to base closure the costs for maintaining facilities at NSY Philadelphia (including fire protection and police services) were supported by the DBOF customer base and were charged to DBOF overhead. Once the shipyard is closed, these O&M,N costs will no longer be incurred.

Military Personnel:

None.

Other:

None.



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NCCOSC, ISE WEST COAST DIVISION, SAN DIEGO, CA

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	1185	870	0	0	0	0	2055
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>1185</b>	<b>870</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2055</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>1185</b>	<b>870</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2055</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	-1008	-2669	-3319	-3389	-3460	-3517	-17362
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
<b>TOTAL SAVINGS</b>	<b>-1008</b>	<b>-2669</b>	<b>-3319</b>	<b>-3389</b>	<b>-3460</b>	<b>-3517</b>	<b>-17362</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	1185	870	0	0	0	0	2055
Military Personnel	0	0	0	0	0	0	0
Other	-1008	-2669	-3319	-3389	-3460	-3517	-17362
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
<b>NET IMPLEMENTATION COSTS</b>	<b>177</b>	<b>-1799</b>	<b>-3319</b>	<b>-3389</b>	<b>-3460</b>	<b>-3517</b>	<b>-15307</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**4130 - NCCOSC, ISE-WEST COAST DIVISION, SAN DIEGO, CA**

**CLOSURE/REALIGNMENT ACTION:**

The 1995 recommendation was to disestablish the Naval In-Service Engineering West Coast Division (NISE West), San Diego, California by September 1997. Relocate the engineering and fleet support functions for assigned command control and communication systems and ocean surveillance and the integration of those systems which overarch multiplatforms (Aircraft, Ships, Submarines) with associated personnel, and equipment, including the Taylor Street Special Use Area and consolidate with the Naval Command, Control and Ocean Surveillance Center (NCCOSC), RDT&E Division (Point Loma), San Diego, California, or Air Force Plant Nineteen (19), San Diego, California.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. A Categorical Exclusion has been prepared for both the disestablishment of NCCOSC San Diego, California and the relocation of its assets to NCCOSC Point Loma or NISE West San Diego, California. No environmental impacts requiring an Environmental Assessment are expected from either action.

Compliance:

No requirement.

Installation Restoration:

No requirement.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

Operations and Maintenance:

Costs include program management, building closure costs, equipment removal and transportation, relocations, and tenant moving costs. Civilian personnel one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

Military Personnel:

None.

Other:

Savings reflect procurements that will not be funded under the DBOF program because of base closure decisions and customer savings associated with the closure.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NAVAL PERSONNEL RESEARCH & DEVELOPMENT CENTER SAN DIEGO, CA

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	4200	0	0	4200
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental [	0 ]	0 ]	0 ]	0 ]	0 ]	0 ]	0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	399	188	1258	2905	14	0	4764
Military Personnel - PCS	0	0	0	14	2	3	19
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>399</b>	<b>188</b>	<b>1258</b>	<b>7119</b>	<b>16</b>	<b>3</b>	<b>8983</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>399</b>	<b>188</b>	<b>1258</b>	<b>7119</b>	<b>16</b>	<b>3</b>	<b>8983</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	-63	-63
Other	0	0	-85	-233	-1199	-1341	-2858
Civilian ES (End Strength) [	0 ]	0 ]	0 ]	-5 ]	-5 ]	-5 ]	
Military ES (End Strength) [	0 ]	0 ]	0 ]	0 ]	0 ]	-2 ]	
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>-85</b>	<b>-233</b>	<b>-1199</b>	<b>-1404</b>	<b>-2921</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	4200	0	0	4200
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental [	0 ]	0 ]	0 ]	0 ]	0 ]	0 ]	0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	399	188	1258	2905	14	0	4764
Military Personnel	0	0	0	14	2	-60	-44
Other	0	0	-85	-233	-1199	-1341	-2858
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength) [	0 ]	0 ]	0 ]	-5 ]	-5 ]	-5 ]	
Military ES (End Strength) [	0 ]	0 ]	0 ]	0 ]	0 ]	-2 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>399</b>	<b>188</b>	<b>1173</b>	<b>6886</b>	<b>-1183</b>	<b>-1401</b>	<b>6062</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**4150 - NAVAL PERSONNEL RESEARCH & DEVELOPMENT CENTER, SAN DIEGO, CA**

**CLOSURE/REALIGNMENT ACTION:**

Disestablish the Naval Personnel Research and Development Center, San Diego, California, and relocate its functions and appropriate personnel, equipment, and support to the Bureau of Naval Personnel, Millington, Tennessee, in FY 1999 and the Naval Air Warfare Center, Training Systems Division, Orlando, Florida in FY 1998.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

FY1999

		Amount (\$000) -----
329U	MEMPHIS BUILDING RENOVATION	4,200
	Total	4,200

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. Since no land will be disposed of, no NEPA is required for the disestablishment of NPRDC San Diego, California. A Categorical Exclusion (CE) for the relocation of assets to the Bureau of Naval Personnel, Memphis, TN, was funded under NHRC San Diego, CA. An additional CE is required for the relocation of assets to NAWC-TSD Orlando, FL. No environmental impacts requiring an Environmental Assessment are expected from either action.

Compliance:

No requirement.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Installation Restoration:

No requirement.

Operations and Maintenance:

Costs include program management, building closure costs, equipment removal and transportation, relocations, and tenant moving costs. Civilian personnel one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel -- PCS:

PCS costs have been derived by using the average cost factors for unit moves in most cases and for operational moves in all other cases.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

Savings include civilian personnel salary and other base operating support costs.

Military Personnel:

Savings are the result of a reduction in military billets.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Other:

None.

1. Component NAVY	<b>FY 1999 MILITARY CONSTRUCTION PROGRAM</b>			2. Date 09/12/96	
3. Installation and Location/UIC: N00639  NAVAL SUPPORT ACTIVITY MILLINGTON TENNESSEE			4. Project Title  RENOVATE BUILDING 75		
5. Program Element	6. Category Code  610.10	7. Project Number  P-329U	8. Project Cost (\$000)  5,130		
<b>9. COST ESTIMATES</b>					
Item		U/M	Quantity	Unit Cost	Cost (\$000)
RENOVATE BUILDING 785		m2	5,440	845.00	4,600
SUPPORTING FACILITIES		-	-	-	10
PAVING AND SITE IMPROVEMENT		LS	-	-	(10)
SUBTOTAL		-	-	-	4,610
CONTINGENCY (5.0%)		-	-	-	230
TOTAL CONTRACT COST		-	-	-	4,840
SUPERVISION, INSPECTION, & OVERHEAD (6.0%)		-	-	-	290
TOTAL REQUEST		-	-	-	5,130
EQUIPMENT FROM OTHER APPROPRIATIONS		-	-	(NON-ADD)	(0)
10. Description of Proposed Construction  Building modifications to include electrical and mechanical room upgrades, conversion of fire protection system, renovations to private and open spaces, audio/visual lab, and special storage areas; provisions to accommodate handicapped.					
11. Requirement: <u>5,440 m2</u> Adequate: <u>0 m2</u> Substandard: <u>(0) m2.</u> PROJECT:  Renovates an existing technical training building to convert to administration and support spaces.  REQUIREMENT:  Adequate facilities necessary for the relocation of Navy Personnel Research Development Center (NPRDC) to NSA Memphis from San Diego based on actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990.  CURRENT SITUATION:  There are no adequate facilities to accommodate the NPRDC functions and personnel relocating from San Diego.  IMPACT IF NOT PROVIDED:  Without this project this activity will not be able to support the relocation of NPRDC.					
12. Supplemental Data:  A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)  (1) Status: (A) Date Design Started..... 01/97  <i>(Continued On DD 1391C...)</i>					

1. Component NAVY	<b>FY 1999 MILITARY CONSTRUCTION PROGRAM</b>	2. Date 09/12/96
3. Installation and Location/UIC: N00639 NAVAL SUPPORT ACTIVITY MILLINGTON TENNESSEE		
4. Project Title RENOVATE BUILDING 75		7. Project Number P-329U
<p>(...continued)</p> <p>(B) Date Design 35% Complete..... 03/97  (C) Date Design Complete..... 06/98  (D) Percent Complete As Of September 1997..... 35%  (E) Percent Complete As Of January 1998..... 45%</p> <p>(2) Basis:  (A) Standard or Definitive Design:  (B) Where Design Was Most Recently Used:</p> <p>(3) Total Cost (C) = (A) + (B) Or (D) + (E):  (A) Production of Plans and Specifications..... (310)  (B) All Other Design Costs..... (150)  (C) Total..... 0  (D) Contract..... (410)  (E) In-House..... (50)</p> <p>(4) Construction Start..... 10/98</p> <p>B. Equipment associated with this project which will be provided from other appropriations: NONE.</p>		
Installation POC: LCDR Darryl Creasy, Phone: (901) 873-5207		





BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

4300 - NAVAL RECRUITING DISTRICT SAN DIEGO, CA

**CLOSURE/REALIGNMENT ACTION:**

Relocate the Naval Recruiting District (NRD), San Diego, California, with associated personnel, equipment, and support, to the Fleet and Industrial Supply Center, San Diego in FY 1997. This is a change from the BRAC 1993 recommendation to relocate the NRD to the Naval Air Station North Island, San Diego, California.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. NEPA documentation for the disposal and reuse of NRD San Diego, CA was funded under BRAC 1993. Since no military construction is required and the relocation of assets and personnel will be to other government owned spaces, a Categorical Exclusion was prepared in FY 1996.

Compliance:

No requirement.

Installation Restoration:

No requirement.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Operations and Maintenance:

Costs include program management, building closure costs, equipment removal and transportation, relocations, and tenant moving costs.

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

None.

Military Personnel:

None.

Other:

None.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NTC SAN DIEGO, CA

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	3250	0	0	0	0	0	3250
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	102	268	0	0	0	0	370
Military Personnel - PCS	0	0	39	0	0	0	39
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>3352</b>	<b>268</b>	<b>39</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3659</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>3352</b>	<b>268</b>	<b>39</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3659</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	-343	-696	-914	-1442	-1879	-5274
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Military ES (End Strength)	[ 0 ]	[ -12 ]	[ -13 ]	[ -24 ]	[ -40 ]	[ -44 ]	[ 0 ]
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>-343</b>	<b>-696</b>	<b>-914</b>	<b>-1442</b>	<b>-1879</b>	<b>-5274</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	3250	0	0	0	0	0	3250
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	102	268	0	0	0	0	370
Military Personnel	0	-343	-657	-914	-1442	-1879	-5235
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Military ES (End Strength)	[ 0 ]	[ -12 ]	[ -13 ]	[ -24 ]	[ -40 ]	[ -44 ]	[ 0 ]
<b>NET IMPLEMENTATION COSTS</b>	<b>3352</b>	<b>-75</b>	<b>-657</b>	<b>-914</b>	<b>-1442</b>	<b>-1879</b>	<b>-1615</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

1570 - NTC SAN DIEGO, CA

**CLOSURE/REALIGNMENT ACTION:**

The 1993 Commission recommended the closure of Naval Training Center (NTC), San Diego. Change the recommendation by deleting all references to Service School Command, including Service School Command (Electronic Warfare) and Service School Command (Surface), from the list of major tenants. The 1995 recommendations impact this closure action to redirect the Service School Command. The Mess Management "A" School, will relocate to Lackland Air Force Base, Lackland, TX, instead of Naval Air Station, Pensacola, FL.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

FY1996

	Amount (\$000) -----
P-973U LACKLAND AFB                      MESS SPECIALIST 'A' SCHOOL	3,250
Total	3,250

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

No requirement.

Compliance:

No requirement.

Installation Restoration:

No requirement.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

Operations and Maintenance:

Costs include program management, equipment removal and transportation, relocations, collateral equipment, and tenant moving costs. Civilian personnel one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel -- PCS:

Costs include program management, equipment removal and transportation, relocations, collateral equipment, and tenant moving costs. Civilian personnel one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

None.

Military Personnel:

Savings are a result of a reduction in military billets.

Other:

None.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NAS SOUTH WEYMOUTH, WA

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	2500	0	0	850	0	0	3350
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 4388 ]	[ 5250 ]	[ 11047 ]	[ 6076 ]	[ 7854 ]	[ 3979 ]	[ 38594 ]
Studies	404	15	130	55	5	5	614
Compliance	1046	2107	7294	3481	4956	2291	21175
Restoration	2938	3128	3623	2540	2893	1683	16805
Operations & Maintenance	1850	4374	2997	1570	1781	1518	14090
Military Personnel - PCS	274	400	0	0	0	0	674
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>9012</b>	<b>10024</b>	<b>14044</b>	<b>8496</b>	<b>9635</b>	<b>5497</b>	<b>56708</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>9012</b>	<b>10024</b>	<b>14044</b>	<b>8496</b>	<b>9635</b>	<b>5497</b>	<b>56708</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	-370	-370
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	-629	-1905	-1963	-2022	-2082	-8601
Operations & Maintenance	-629	-5524	-12947	-13493	-13815	-14153	-60561
Military Personnel	0	-6310	-14749	-16929	-17312	-17663	-72963
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ -13 ]	[ -13 ]	[ -13 ]	[ -13 ]	[ -13 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ -80 ]	[ -80 ]	[ -80 ]	[ -80 ]	
<b>TOTAL SAVINGS</b>	<b>-629</b>	<b>-12463</b>	<b>-29601</b>	<b>-32385</b>	<b>-33149</b>	<b>-34268</b>	<b>-142495</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	2500	0	0	850	0	-370	2980
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	-629	-1905	-1963	-2022	-2082	-8601
Environmental	[ 4388 ]	[ 5250 ]	[ 11047 ]	[ 6076 ]	[ 7854 ]	[ 3979 ]	[ 38594 ]
Studies	404	15	130	55	5	5	614
Compliance	1046	2107	7294	3481	4956	2291	21175
Restoration	2938	3128	3623	2540	2893	1683	16805
Operations & Maintenance	1221	-1150	-9950	-11923	-12034	-12635	-46471
Military Personnel	274	-5910	-14749	-16929	-17312	-17663	-72289
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ -13 ]	[ -13 ]	[ -13 ]	[ -13 ]	[ -13 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ -80 ]	[ -80 ]	[ -80 ]	[ -80 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>8383</b>	<b>-2439</b>	<b>-15557</b>	<b>-23889</b>	<b>-23514</b>	<b>-28771</b>	<b>-85787</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

1510 - NAS SOUTH WEYMOUTH, MA

**CLOSURE/REALIGNMENT ACTION:**

Close Naval Air Station (NAS), South Weymouth and relocate its aircraft and necessary personnel, equipment and support to Naval Air Station, Brunswick, Maine. Relocate the Marine Corps Reserve support squadrons to another facility in the local area or to NAS Brunswick. Reestablish Naval Reserve Center (NRC), Quincy, Massachusetts, and change the receiving site specified by the 1993 BRAC Commission for consolidation of Navy and Marine Corps Reserve Center, Lawrence, Massachusetts; NRC, Chicopee, Massachusetts; and NRC, Quincy, Massachusetts, from NAS South Weymouth to NRC, Quincy, Massachusetts. NRC Quincy has closed and relocated to NAS South Weymouth. Implementation of BRAC 1995 requires reopening the center and relocating the now consolidated assets. Operational closure was 30 September 1997.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

FY1996

	Amount (\$000) -----
P-594U QUINCY NAVAL RES CEN RESERVE CENTER RENOVATIONS	2,500
Subtotal	2,500

FY1999

	Amount (\$000) -----
P-xxxU MCGUIRE AFB DEFENSE COURIER SERVICE BUILDING	850
Subtotal	850
Total	3,350

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. The Navy has awarded a

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)**

**PACKAGE DESCRIPTION**

contract for an Environmental Impact Statement (EIS) to analyze the associated impacts of the disposal and reuse of NAS South Weymouth.

An Environmental Assessment (EA) is required to analyze the impacts of the relocation of aircraft personnel and Marine Corps Reserve support functions from NAS South Weymouth to NAS Brunswick, Maine. Another EA is required to address the relocation of the Naval Reserve Center at NAS South Weymouth to Quincy, MA. The Quincy reserve center was closed during the BRAC 1993 process, but will be reopened.

Compliance:

The Phase I Environmental Baseline Survey (EBS) and preparation of a BRAC cleanup Plan (BCP) are completed. The Phase I EBS identified ninety-seven areas of concern (AOCs). The Phase II EBS, underway, will provide additional sampling and characterize these AOCs. An asbestos inventory and a Lead Based paint survey have been completed. health or the environment. Radon testing was conducted in 1989 and results indicate No Further Action is required. All PCB transformers and switchgear have been removed. The Aboveground Storage Tank closures have been completed. The Underground Storage Tank (UST) Program, underway, will require removal, investigation and remediation. Removal of UXO debris from Nomans Land Island is completed.

Installation Restoration:

NAS South Weymouth is on the National Priorities List (NPL) and has seven installation restoration program (IRP) sites. The Environmental Baseline Survey (EBS) is complete. All sites have ongoing investigation and remediations planned.

Operations and Maintenance:

Costs include program management, building closure costs, equipment removal and transportation, and tenant moving costs. Civilian personnel costs are based on an analysis of employee related costs and benefits associated with retirements, relocations and severance pay. Other civilian personnel entitlements include extended health care benefits, lump sum leave payments, career transition assistance and separation incentives. Some tenants will be required to move into interim facilities to meet NAS South Weymouth's operational closure date, yet continue functioning until new locations are prepared. Also included are caretaker, real estate, and other related labor, support, and contractual requirements necessary to complete disposal of the property.

Military Personnel -- PCS:

PCS costs have been derived by using the average cost factors for unit moves in most cases and for operational moves in all other cases. The PCS costs are based on the total end-strength.

Other:

No requirement.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

Land Sales Revenues:

The property will be screened through federal, state, and local agencies according to the normal federal disposal process. Local redevelopment authorities will consider notices of interest from representatives of the homeless in development of reuse plans, as required by the Base Closure Community Redevelopment and Homeless Assistance Act of 1994. This may result in transfer to another federal agency or a homeless provider, discounted conveyance under a variety of statutory programs, or disposal through negotiated or public sale. Proceeds from land sales will only be realized if property is transferred or sold at either fair market value or discounted price.

**SAVINGS:**

None.

Military Construction:

Savings result from removal of projects which were in the FYDP.

Family Housing Construction:

None.

Family Housing Operations:

The family housing inventory associated with NAS South Weymouth closure consists of 270 units. Operation of units ceased as follows: 105 units at the end of FY 1996 and 165 units at the end of FY 1997.

Operations and Maintenance:

Savings include civilian personnel salary and other base operating support costs.

Military Personnel:

Savings are the result of a reduction in military billets.

Other:

None.

1. Component NAVY	<b>FY 1999 MILITARY CONSTRUCTION PROGRAM</b>			2. Date 02/11/98
3. Installation and Location/UIC: N64049  HEADQUARTERS TRANSPORTATION, MCGUIRE AFB, NEW JERSEY			4. Project Title  DEFENSE COURIER SERVICE BUILDING	
5. Program Element  99999999	6. Category Code  610.10	7. Project Number  P-935U	8. Project Cost (\$000)  850	
<b>9. COST ESTIMATES</b>				
Item	U/M	Quantity	Unit Cost	Cost (\$000)
DEFENSE COURIER SERVICE BUILDING	m2	126	-	180
BUILDING	m2	107	1,507.00	(160)
COVERED STORAGE	m2	19	1,076.00	(20)
SUPPORTING FACILITIES	-	-	-	580
SPECIAL CONSTRUCTION FEATURES	LS	-	-	(230)
UTILITIES	LS	-	-	(160)
PAVING AND SITE IMPROVEMENTS	LS	-	-	(190)
				-----
SUBTOTAL	-	-	-	760
CONTINGENCY (5.0%)	-	-	-	40
				-----
TOTAL CONTRACT COST	-	-	-	800
SUPERVISION, INSPECTION, & OVERHEAD (6.0%)	-	-	-	50
				-----
TOTAL REQUEST	-	-	-	850
EQUIPMENT FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)
10. Description of Proposed Construction				
<p>One-story building, concrete foundation, metal roof system; high-bay secure storage area with concrete foundation, floor, and ramp with concrete on metal deck roof, rollup door; administrative space, conference room, break room; communications systems, utilities, paving, and site improvements.</p>				
11. Requirement: <u>126 m2</u> Adequate: <u>0 m2</u> Substandard: <u>(0) m2.</u>				
PROJECT:				
<p>Constructs a facility for the transportation, storage, and delivery of qualified material, both sensitive and top secret, requiring continuous escort by courier.</p>				
REQUIREMENT:				
<p>As a result of actions authorized by Public Law 101-510, the Defense Base Closure and Realignment Act 1990, the Defense Courier Station (DCSS) at the Naval Air Station, South Weymouth, Massachusetts, will close and the functions will be consolidated at this activity. A facility is required with adequate space and security to accomplish the mission of secure handling, storage, dispatch, and delivery of sensitive national defense material to DOD, NATO, and other non-DOD agencies.</p>				
CURRENT SITUATION:				
<p>The DCSS at this activity is located in the freight terminal. The building was constructed in 1953 and is in need of repair. The roof leaks, the lighting is poor, and there isn't enough plumbing fixtures nor adequate office space for the number of personnel. The sensitive compartmented information facility is too small and is improperly configured to handle the quantity of material to be processed when the functions are combined. The ceiling clearance is too low, and there is no loading dock. There is</p>				
<i>(Continued On DD 1391C...)</i>				

1. Component NAVY	<b>FY 1999 MILITARY CONSTRUCTION PROGRAM</b>	2. Date 02/11/98																				
3. Installation and Location/UIC: N64049 HEADQUARTERS TRANSPORTATION, MCGUIRE AFB, NEW JERSEY																						
4. Project Title DEFENSE COURIER SERVICE BUILDING		7. Project Number P-935U																				
<p>(...continued)</p> <p>no customer service area which will provide a secure environment for the transfer of top secret and other qualified material to the customer.</p> <p>IMPACT IF NOT PROVIDED:</p> <p>Without this project, the existing inadequate facilities will continue to be used. Existing space will not meet Air Mobility Command or DCS standards for administrative and support space. The morale of personnel will suffer and the mission will be jeopardized. This activity will be unable to support the base closure recommendations.</p>																						
<p>12. Supplemental Data:</p> <p>A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)</p> <p>(1) Status:</p> <table border="0"> <tr><td>(A) Date Design Started.....</td><td>08/96</td></tr> <tr><td>(B) Date Design 35% Complete.....</td><td>09/96</td></tr> <tr><td>(C) Date Design Complete.....</td><td>11/96</td></tr> <tr><td>(D) Percent Complete As Of September 1997.....</td><td>100%</td></tr> <tr><td>(E) Percent Complete As Of January 1998.....</td><td>100%</td></tr> </table> <p>(2) Basis:</p> <p>(A) Standard or Definitive Design: NO</p> <p>(B) Where Design Was Most Recently Used:</p> <p>(3) Total Cost (C) = (A) + (B) Or (D) + (E):</p> <table border="0"> <tr><td>(A) Production of Plans and Specifications.....</td><td>(50)</td></tr> <tr><td>(B) All Other Design Costs.....</td><td>(30)</td></tr> <tr><td>(C) Total.....</td><td>80</td></tr> <tr><td>(D) Contract.....</td><td>(70)</td></tr> <tr><td>(E) In-House.....</td><td>(10)</td></tr> </table> <p>(4) Construction Start..... 10/98</p> <p>B. Equipment associated with this project which will be provided from other appropriations: NONE.</p> <p>Installation POC: Capt Kerri Grimes, Phone: 301-677-6011X2133</p>			(A) Date Design Started.....	08/96	(B) Date Design 35% Complete.....	09/96	(C) Date Design Complete.....	11/96	(D) Percent Complete As Of September 1997.....	100%	(E) Percent Complete As Of January 1998.....	100%	(A) Production of Plans and Specifications.....	(50)	(B) All Other Design Costs.....	(30)	(C) Total.....	80	(D) Contract.....	(70)	(E) In-House.....	(10)
(A) Date Design Started.....	08/96																					
(B) Date Design 35% Complete.....	09/96																					
(C) Date Design Complete.....	11/96																					
(D) Percent Complete As Of September 1997.....	100%																					
(E) Percent Complete As Of January 1998.....	100%																					
(A) Production of Plans and Specifications.....	(50)																					
(B) All Other Design Costs.....	(30)																					
(C) Total.....	80																					
(D) Contract.....	(70)																					
(E) In-House.....	(10)																					

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NAWC AIRCRAFT DIVISION, WARMINSTER, PA

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	951	0	0	0	0	0	951
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 202 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	202 ]
Studies	202	0	0	0	0	0	202
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	12692	4705	1666	578	26	26	19693
Military Personnel - PCS	0	62	0	0	0	0	62
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>13845</b>	<b>4767</b>	<b>1666</b>	<b>578</b>	<b>26</b>	<b>26</b>	<b>20908</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>13845</b>	<b>4767</b>	<b>1666</b>	<b>578</b>	<b>26</b>	<b>26</b>	<b>20908</b>

NET SAVINGS:

Military Construction	-4900	0	0	0	0	0	-4900
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	-139	-287	-294	-300	-306	-1326
Other	0	-2670	-2670	-2670	-2670	-2670	-13350
Civilian ES (End Strength)	[ 0 ]	[ -59 ]	[ -59 ]	[ -59 ]	[ -59 ]	[ -59 ]	
Military ES (End Strength)	[ 0 ]	[ -8 ]	[ -8 ]	[ -8 ]	[ -8 ]	[ -8 ]	
<b>TOTAL SAVINGS</b>	<b>-4900</b>	<b>-2809</b>	<b>-2957</b>	<b>-2964</b>	<b>-2970</b>	<b>-2976</b>	<b>-19576</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	-3949	0	0	0	0	0	-3949
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 202 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	202 ]
Studies	202	0	0	0	0	0	202
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	12692	4705	1666	578	26	26	19693
Military Personnel	0	-77	-287	-294	-300	-306	-1264
Other	0	-2670	-2670	-2670	-2670	-2670	-13350
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ -59 ]	[ -59 ]	[ -59 ]	[ -59 ]	[ -59 ]	
Military ES (End Strength)	[ 0 ]	[ -8 ]	[ -8 ]	[ -8 ]	[ -8 ]	[ -8 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>8945</b>	<b>1958</b>	<b>-1291</b>	<b>-2386</b>	<b>-2944</b>	<b>-2950</b>	<b>1332</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**4080 - NAWC-AIRCRAFT DIVISION, WARMINSTER, PA**

**CLOSURE/REALIGNMENT ACTION:**

The 1995 recommendation was to close the Naval Air Warfare Center, Aircraft Division, (NAWCAD) Warminster, Pennsylvania by FY 1997. Relocate the RDT&E functions for aircraft, airborne antisubmarine warfare, aircraft systems (less aircraft-launched weapon systems) and surface ships, submarine and aircraft navigation systems including a remote site in Oreland, Pennsylvania for testing and experimentation on acoustic development with associated personnel, equipment, and support to the Naval Air Warfare Center, Aircraft Division, Patuxent River, Maryland. Operational closure was 31 March 1997.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

FY1996

		Amount (\$000)
		-----
P-130U SAN DIEGO NCCOSC	NAVIGATIONAL SYSTEM TEST AND EVALUATION FACILITY	951
	Total	951

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

No requirement.

Compliance:

Environmental Baseline Survey (EBS) Phase I and Base Cleanup Plans are completed. An asbestos inventory has been completed. Friable, Accessible and Damaged (FAD) asbestos has been identified and removed. An FY 1994 survey confirmed that LBP abatement may be necessary based on current reuse plans for two quarters to be excessed. All other Navy Family Housing assets have been transferred to Willow Grove, PA. All PCB transformers were either removed or retrofilled. PCB contaminated capacitors are replaced with non-PCB capacitors when found (usually upon failure). Planned studies include Air Emissions reduction Credits and Ozone

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)**

**PACKAGE DESCRIPTION**

Depleting Substances (ODS) analyses. An UST removal program for federally regulated tanks is being implemented in two phases. Phase I is completed. Phase II is underway.

Installation Restoration:

NAWC Warminster was named to the NPL in 1989. Eight former waste sites have been identified through the Navy's Installation Restoration (IRP) Program. All IR work is addressed under BRAC II.

Operations and Maintenance:

Costs include program management, building closure costs, equipment removal and transportation, relocations and tenant moving costs. Civilian personnel one-time costs include employee transition assistance, severance entitlements, and permanent change of station and moving costs for approximately 160 personnel. Also included are caretaker, real estate, and other related labor, support and contractual requirements necessary to complete disposal of the property.

Military Personnel -- PCS:

PCS costs have been derived by using the average cost factors for unit moves in most cases and for operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 95 recommendations.

Other:

No requirement.

Land Sales Revenues:

The property will be screened through other federal, state, and local agencies according to the normal federal disposal process, and local redevelopment authorities will consider notices of interest from representatives of the homeless in development of reuse plans, as required by the Base Closure Community Redevelopment and Homeless Assistance Act of 1994. This may result in transfer to another federal agency or a homeless provider, discounted conveyance under a variety of statutory programs, or disposal through negotiated or public sale. Proceeds from land sales will only be realized if property is transferred or sold at either fair market value or discounted price.

**SAVINGS:**

None.

Military Construction:

Reduction in planned military construction projects in the FYDP.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

None.

Military Personnel:

Reduction in military billets.

Other:

Savings reflect procurements that will not be funded under the DBOF program because of base closure decisions and customer savings associated with the closure.



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NCCOSC, RDT&E DIVISION DETACHMENT, WARMINSTER, PA

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	156	0	0	0	0	0	156
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>156</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>156</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>156</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>156</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	7938	-712	-714	-707	-698	-674	4433
Civilian ES (End Strength)	[ -12 ]	[ -75 ]	[ -75 ]	[ -75 ]	[ -75 ]	[ -75 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>TOTAL SAVINGS</b>	<b>7938</b>	<b>-712</b>	<b>-714</b>	<b>-707</b>	<b>-698</b>	<b>-674</b>	<b>4433</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	156	0	0	0	0	0	156
Military Personnel	0	0	0	0	0	0	0
Other	7938	-712	-714	-707	-698	-674	4433
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ -12 ]	[ -75 ]	[ -75 ]	[ -75 ]	[ -75 ]	[ -75 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>8094</b>	<b>-712</b>	<b>-714</b>	<b>-707</b>	<b>-698</b>	<b>-674</b>	<b>4589</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**4260 - NCCOSC, RDT&E DIVISION DETACHMENT, WARMINSTER, PA**

**CLOSURE/REALIGNMENT ACTION:**

The 1995 recommendation was to close the Naval Command Control and Ocean Surveillance, RDT&E Detachment, Warminster, Pennsylvania by FY 1997. Relocate the engineering and fleet support functions for assigned command, control, and communication systems, and ocean surveillance and the integration of those systems which overarch multiplatforms (Aircraft, Ships, Submarines), along with associated personnel, equipment, and support to the Naval Command Control and Ocean Surveillance, RDT&E Division, San Diego, California, and the Naval Oceanographic Office, Bay St. Louis, Mississippi.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. An Environmental Impact Statement was funded in FY 1991 for the BRAC II closure of NAWC Warminster, PA. Any impacts associated with this closure action will be addressed in this document. An Environmental Assessment is required to analyze the impacts associated with the relocation of assets and personnel to Naval Oceanographic Office, Bay St. Louis, MS. Issues to be addressed include endangered species, wetlands, air and water quality, traffic, cultural and historic resources, and land use. An Environmental Assessment for the relocation of assets and personnel to NCCOSC Point Loma, CA was funded under NCCOSC San Diego, CA.

Compliance:

Compliance requirement is for the Environmental Baseline Survey (EBS).

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Installation Restoration:

No requirement.

Operations and Maintenance:

Budgeted under Naval Air Warfare Center, Warminster, PA. for move to San Diego and Bay St. Louis, MS.

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

Savings are the result of reductions in base operating and support costs, as well as a reduction in civilian personnel salary and support. The savings are from DBOF customer savings.

Military Personnel:

None.

Other:

None.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: NSWC WHITE OAK, MD

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	4500	0	0	0	4500
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 1470 ]	[ 1095 ]	[ 4525 ]	[ 4163 ]	[ 5214 ]	[ 7888 ]	[ 24355 ]
Studies	5	0	0	0	0	0	5
Compliance	196	895	408	0	1010	596	3105
Restoration	1269	200	4117	4163	4204	7292	21245
Operations & Maintenance	1637	2476	0	0	0	0	4113
Military Personnel - PCS	0	12	0	0	0	0	12
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>3107</b>	<b>3583</b>	<b>9025</b>	<b>4163</b>	<b>5214</b>	<b>7888</b>	<b>32980</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>3107</b>	<b>3583</b>	<b>9025</b>	<b>4163</b>	<b>5214</b>	<b>7888</b>	<b>32980</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	-500	-1800	-7429	-7581	-7731	-7901	-32942
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ -46 ]	[ -46 ]	[ -46 ]	[ -46 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>TOTAL SAVINGS</b>	<b>-500</b>	<b>-1800</b>	<b>-7429</b>	<b>-7581</b>	<b>-7731</b>	<b>-7901</b>	<b>-32942</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	4500	0	0	0	4500
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 1470 ]	[ 1095 ]	[ 4525 ]	[ 4163 ]	[ 5214 ]	[ 7888 ]	[ 24355 ]
Studies	5	0	0	0	0	0	5
Compliance	196	895	408	0	1010	596	3105
Restoration	1269	200	4117	4163	4204	7292	21245
Operations & Maintenance	1637	2476	0	0	0	0	4113
Military Personnel	0	12	0	0	0	0	12
Other	-500	-1800	-7429	-7581	-7731	-7901	-32942
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ -46 ]	[ -46 ]	[ -46 ]	[ -46 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>2607</b>	<b>1783</b>	<b>1596</b>	<b>-3418</b>	<b>-2517</b>	<b>-13</b>	<b>38</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

1740 - NSWC-WHITE OAK, MD

**CLOSURE/REALIGNMENT ACTION:**

Close the Naval Surface Warfare Center, Dahlgren Division Detachment, White Oak, Maryland in 1997. Relocate the functions, personnel and equipment associated with Ship Magnetic Signature Control R&D Complex to the Naval Surface Warfare Center, Carderock, Maryland, and the functions and personnel associated with reentry body dynamics research and development to the Naval Surface Warfare Center, Dahlgren, Virginia.

Naval Surface Warfare Center, Dahlgren Division Detachment, White Oak, MD provides research, development, test and evaluation, engineering, and fleet support for surface warfare systems, surface ship combat systems, ordnance, mines, amphibious warfare systems, mine countermeasures, special warfare systems, and strategic systems.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

FY1998

Amount  
(\$000)

P-183U BETHESDA NSWCCARDERO BUILDING ALTERATIONS AND ADDITIONS 4,500

Total 4,500

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. An Environmental Assessment (EA) was required to analyze the impacts associated with the disposal and reuse of NSWC White Oak, MD.

An Environmental Assessment for the relocation of assets to NSWC Carderock, MD was funded under NSWC Annapolis, MD. A Categorical Exclusion was required for the relocation of assets to NSWC Dahlgren, VA.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

Compliance:

Compliance requirements for NSWC White Oak included initiation of the Environmental Baseline Survey (EBS) and preparation of a BRAC Cleanup Plan (BCP), Air Emissions Reduction Credits (ERC) and Ozone Depleting Substances (ODS) analyses. Also planned: Asbestos and PCBs abatement; Underground Storage Tanks (USTs) study and removals; Solid Waste Management Units (SWMUs) study and corrective actions.

Installation Restoration:

NSWC White Oak's Installation Restoration Program (IRP) has thirty-eight IRP sites, with another fifty-seven areas of concern (AOCs) that need to undergo sampling to confirm contamination. Testing and remediation activities are ongoing

Operations and Maintenance:

The Reentry Dynamics group of the White Oak Detachment of the Dahlgren Division, Naval Surface Warfare Center, relocated from the White Oak facility to Dahlgren, Virginia. The Magnetic Silencing group and its associated equipment relocated from the White Oak facility to the Carderock Division of the Naval Surface Warfare Center, located in Bethesda, Md. All tenants have vacated. Civilian personnel one-time costs include severance pay, separation incentive pay, extended health benefits and permanent change of station. The facility, including the unique facilities left after BRAC III, will be placed in layaway. Costs include building closure costs, relocations, tenant moving costs, equipment removal or equipment disposal and transportation costs including packaging, shipping, and reinstallation of office and laboratory equipment, and cleaning of vacated spaces. Also included are program management, administration, planning, design and management costs including staff support, technical support, travel, training, and management. Other costs include utilities, grounds, custodial, solid waste, security, explosive safety, architectural resource survey and layaway.

Military Personnel -- PCS:

PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 95 recommendations.

Other:

No requirement.

Land Sales Revenues:

None.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

Includes civilian personnel salary savings resulting from the realignment or closure of the activity. Savings reflect reduced utility, maintenance and repair costs.

Military Personnel:

Savings are the result of a reduction in military PCS costs.

Other:

Includes civilian personnel salary savings resulting from the realignment or closure of the activity. Savings reflect reduced utility, maintenance and repair costs.



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: STAND ALONE NAVY & MC RESERVE CENTERS

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 409 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	409 ]
Studies	45	0	0	0	0	0	45
Compliance	364	0	0	0	0	0	364
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	0	0	38	38	0	0	76
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>409</b>	<b>0</b>	<b>38</b>	<b>38</b>	<b>0</b>	<b>0</b>	<b>485</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>409</b>	<b>0</b>	<b>38</b>	<b>38</b>	<b>0</b>	<b>0</b>	<b>485</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	-214	-2262	-2560	-2637	-2737	-2791	-13201
Military Personnel	-1180	-3085	-3891	-3987	-4075	-4156	-20374
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
Military ES (End Strength)	[ 0 ]	[ -14 ]	[ -14 ]	[ -14 ]	[ -14 ]	[ -14 ]	
<b>TOTAL SAVINGS</b>	<b>-1394</b>	<b>-5347</b>	<b>-6451</b>	<b>-6624</b>	<b>-6812</b>	<b>-6947</b>	<b>-33575</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 409 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	409 ]
Studies	45	0	0	0	0	0	45
Compliance	364	0	0	0	0	0	364
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	-214	-2262	-2522	-2599	-2737	-2791	-13125
Military Personnel	-1180	-3085	-3891	-3987	-4075	-4156	-20374
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
Military ES (End Strength)	[ 0 ]	[ -14 ]	[ -14 ]	[ -14 ]	[ -14 ]	[ -14 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>-985</b>	<b>-5347</b>	<b>-6413</b>	<b>-6586</b>	<b>-6812</b>	<b>-6947</b>	<b>-33090</b>



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION**

**1960 - STAND-ALONE NAVY & MC RESERVE CENTERS**

**CLOSURE/REALIGNMENT ACTION:**

Close the following Naval Reserve Centers:

Stockton, California  
Pomona, California  
Santa Ana, Irvine, California  
Laredo, Texas  
Sheboygan, Wisconsin  
Cadillac, Michigan  
Huntsville, Alabama  
Staten Island, New York

Close the Naval Air Reserve Center, Olathe, Kansas, and the Naval Reserve Readiness Command(s) (REDCOM), Region 7, Charleston, South Carolina and Region 10, New Orleans, Louisiana.

All of the Reserve Centers and Readiness Commands have closed. Five of the centers are owned by the Navy or permitted from another federal agency: Huntsville, AL; Olathe, KS; Sheboygan, WI; Pomona, CA and Stockton, CA. Property disposal is targeted for completion by 30 September 1998. The centers at REDCOM 7, Charleston, SC; and Cadillac, MI; are leased. The Navy will fulfill all requirements of the lease and terminate for return to the owner. NRC Staten Island, NY, Laredo, TX, Santa Ana, CA and REDCOM 10 New Orleans, LA are tenant Activities.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Two Environmental Assessments (EA) have begun to analyze the impacts associated with disposal and reuse of NRC Sheboygan, WI, and NRC Huntsville, AL. Impacts to be addressed include increased

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)**

**PACKAGE DESCRIPTION**

air and water pollution, endangered species, traffic, and cultural resources. A Categorical Exclusion (CE) will be required for each disposal and reuse of NRC Stockton, CA, NRC Cadillac, MI, NRC Laredo, TX, REDCOM 7 Charleston, SC, NRC Santa Ana, CA, and NRC Pomona, CA.

An EA was started in FY 1996 to analyze the impacts associated with the realignment of NARC Olathe, KS. Issues of concern are cultural and archaeological resources.

Compliance:

Compliance Program requirements at the Stand-alone Navy & Marine Corps Reserve Centers include initiating the Environmental Baseline Survey (EBS), inventory, the development of management or abatement plans for Asbestos and Lead Based Paint, and Resource Conservation and Recovery Act (RCRA) Removals.

Installation Restoration:

No requirement.

Operations and Maintenance:

Costs include removal/relocation of dedicated communication and telephone lines, minor building/restoration costs, equipment removal and transportation, relocations and tenant moving costs. Civilian personnel one-time costs include employee severance entitlement. Also included are caretaker, real estate disposal, and other related labor, support, and contractual requirements necessary to complete disposal of Navy owned properties.

Military Personnel -- PCS:

PCS costs have been derived by using the average cost factors for unit moves in most cases and for operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular activity that is being affected by the BRAC 95 recommendations.

Other:

No requirement.

Land Sales Revenues:

The property owned by the Navy will be screened through other federal, state, and local agencies according to the normal federal disposal process, and local redevelopment authorities will consider notices of interest from representatives of the homeless in development of reuse plans, as required by the Base Closure Community Redevelopment and Homeless Assistance Act of 1994. This may result in transfer to another federal agency or a homeless provider, discounted conveyance under a variety of statutory programs, or disposal through negotiated or public sale. Proceeds from land sales will only be realized if Navy-owned property is transferred or sold at fair market or discounted value.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

Includes civilian personnel salary and other base operating support savings resulting from the closure of the reserve centers.

Military Personnel:

Savings are the result of a reduction in military billets.

Other:

None.



**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: TENANT NAVY & MC RESERVE CENTERS

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	266	237	0	0	0	0	503
Military Personnel - PCS	127	20	14	0	0	0	161
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>393</b>	<b>257</b>	<b>14</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>664</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>393</b>	<b>257</b>	<b>14</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>664</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
<b>TOTAL SAVINGS</b>	<b>0</b>						

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	266	237	0	0	0	0	503
Military Personnel	127	20	14	0	0	0	161
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
<b>NET IMPLEMENTATION COSTS</b>	<b>393</b>	<b>257</b>	<b>14</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>664</b>



BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

1970 - TENANT NAVY & MC RESERVE CENTERS

**CLOSURE/REALIGNMENT ACTION:**

Close the Naval Reserve Readiness Command (REDCOM), Region Ten, in New Orleans, Louisiana. REDCOM 10 was a tenant of the Naval Support Activity. Also close the Naval Reserve Center (NRC) Staten Island, which was a tenant of the Naval Station, Staten Island. Both centers closed in FY 1996.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

No requirement.

Compliance:

No requirement.

Installation Restoration:

No requirement.

Operations and Maintenance:

Costs include removal/relocation of dedicated communication and telephone lines, equipment removal and transportation and moving costs. Civilian personnel one-time costs include employee severance entitlement and permanent change of station (PCS) as necessary.

BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

Military Personnel -- PCS:

PCS costs are based on the total end-strength assigned to the commands. Some PCS costs may carry over until FY 1998 to accommodate completion of all closure and disposal actions.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

Includes civilian personnel salary and other base operating support savings resulting from the closure of the two reserve activities.

Military Personnel:

None.

Other:

None.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: VARLOCS

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 3977 ]	[ 515 ]	[ 9078 ]	[ 9985 ]	[ 27936 ]	[ 17644 ]	[ 69135 ]
Studies	0	0	0	0	0	0	0
Compliance	3977	515	1924	1359	3983	2629	14387
Restoration	0	0	7154	8626	23953	15015	54748
Operations & Maintenance	0	0	0	462	0	0	462
Military Personnel - PCS	0	0	46	3891	0	1025	4962
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>3977</b>	<b>515</b>	<b>9124</b>	<b>14338</b>	<b>27936</b>	<b>18669</b>	<b>74559</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>3977</b>	<b>515</b>	<b>9124</b>	<b>14338</b>	<b>27936</b>	<b>18669</b>	<b>74559</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	15686	83030	1767	-206	-206	-206	99865
Military Personnel	1410	7804	-882	-2419	-3096	-3162	-345
Other	1929	0	1651	12653	8279	6416	30928
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
<b>TOTAL SAVINGS</b>	<b>19025</b>	<b>90834</b>	<b>2536</b>	<b>10028</b>	<b>4977</b>	<b>3048</b>	<b>130448</b>

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 3977 ]	[ 515 ]	[ 9078 ]	[ 9985 ]	[ 27936 ]	[ 17644 ]	[ 69135 ]
Studies	0	0	0	0	0	0	0
Compliance	3977	515	1924	1359	3983	2629	14387
Restoration	0	0	7154	8626	23953	15015	54748
Operations & Maintenance	15686	83030	1767	256	-206	-206	100327
Military Personnel	1410	7804	-836	1472	-3096	-2137	4617
Other	1929	0	1651	12653	8279	6416	30928
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
<b>NET IMPLEMENTATION COSTS</b>	<b>23002</b>	<b>91349</b>	<b>11660</b>	<b>24366</b>	<b>32913</b>	<b>21717</b>	<b>205007</b>



BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

9999 - VARLOCS

**CLOSURE/REALIGNMENT ACTION:**

No Comment.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

No requirement.

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

No requirement.

Compliance:

Program Management: Funding is for the support of the BRAC Environmental Coordinator (BEC), the BRAC Cleanup Team (BCT), and the Restoration Advisory Board (RAB). Funding also provides for engineering, technical, contractual, maintenance of administrative records for public information, public repository of documents, and set-up and contracting of RAB meetings.

Installation Restoration:

DSMOA: Costs reflect the amount of reimbursement for BRAC 95 installations for which the state has an agreement with the Department of Defense (DOD). The state hires employees to oversee cleanup at the DOD installation and is then reimbursed.

ATSDR: The health assessments that are conducted by the Agency for Toxic Substances and Disease Registry (ATSDR) at BRAC closure installations are also covered in these costs. Congress mandates that health assessments be performed by ATSDR and that DOD would fund these costs.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)**

**PACKAGE DESCRIPTION**

EPA/Task Force: Funding is provided by DOD to EPA for support with DOD's Fast Track Cleanup policy.

Program Management: Funding is for the support of the BRAC Environmental Coordinator (BEC), the BRAC Cleanup Team (BCT), and the Restoration Advisory Board (RAB). Funding also provides for engineering, technical, contractual, maintenance of administrative records for public information, public repository of documents, and set-up and contracting of RAB meetings.

Operations and Maintenance:

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

None.

Military Personnel:

None.

Other:

None.

**BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
FINANCIAL SUMMARY  
(\$000)**

Closure/Realignment Location: PLANNING & DESIGN MANAGEMENT

ONE-TIME

IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	30000	3800	3000	0	0	0	36800
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	5455	9028	4355	4073	1865	1085	25861
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
<b>TOTAL COSTS</b>	<b>35455</b>	<b>12828</b>	<b>7355</b>	<b>4073</b>	<b>1865</b>	<b>1085</b>	<b>62661</b>
Land Sales Revenue	0	0	0	0	0	0	0
<b>TOTAL BUDGET REQUEST</b>	<b>35455</b>	<b>12828</b>	<b>7355</b>	<b>4073</b>	<b>1865</b>	<b>1085</b>	<b>62661</b>

NET SAVINGS:

Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>TOTAL SAVINGS</b>	<b>0</b>						

NET IMPLEMENTATION COSTS:	FY96	FY97	FY98	FY99	FY00	FY01	TOTAL
Military Construction	30000	3800	3000	0	0	0	36800
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operations & Maintenance	5455	9028	4355	4073	1865	1085	25861
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
Military ES (End Strength)	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	[ 0 ]	
<b>NET IMPLEMENTATION COSTS</b>	<b>35455</b>	<b>12828</b>	<b>7355</b>	<b>4073</b>	<b>1865</b>	<b>1085</b>	<b>62661</b>



BASE REALIGNMENT AND CLOSURE IV  
(1995 COMMISSION)  
PACKAGE DESCRIPTION

2390 - PLANNING, DESIGN, AND MANAGEMENT

**CLOSURE/REALIGNMENT ACTION:**

These are program costs to provide construction planning and design and other overall program management functions across all closure and realignment packages.

**ONE-TIME IMPLEMENTATION COSTS:**

Military Construction:

MILCON project costs are all displayed in budget exhibits for the applicable closure/realignment action. These costs are for design and construction contract preparation (Planning and Design (P&D)).

Family Housing Construction:

No requirement.

Family Housing Operations:

No requirement.

Environmental:

Studies:

No requirement.

Compliance:

No requirement.

Installation Restoration:

No requirement.

Operations and Maintenance:

Provides for costs associated with analysis, administration, coordination, planning, budget and financial review, legislative and legal support, and establishment and interpretation of policy and guidance that is non-site specific and supports the overall management and execution of the Base Closure and Realignment Program. This also includes intergovernmental and intraservice coordination, general planning support, program documentation oversight and review, real estate, caretaker

BASE REALIGNMENT AND CLOSURE IV

(1995 COMMISSION)

PACKAGE DESCRIPTION

management overview, and support for the Navy Base Closure Implementation Branch (OPNAV).

With disposal of real property substantially lagging behind planned operational closure dates, property ownership and the inherent responsibilities associated with ownership will increase for the NAVFAC claimancy as is shown within this submission.

Military Personnel -- PCS:

No requirement.

Other:

No requirement.

Land Sales Revenues:

None.

**SAVINGS:**

None.

Military Construction:

None.

Family Housing Construction:

None.

Family Housing Operations:

None.

Operations and Maintenance:

None.

Military Personnel:

None.

Other:

None.

DEPARTMENT OF THE NAVY  
 FY 1999 BASE CLOSURE AND REALIGNMENT PROGRAM IV  
 INDEX OF MILITARY CONSTRUCTION LOCATIONS

<u>STATE/ COUNTRY</u>	<u>Proj. NO.</u>	<u>INSTALLATION/LOCATION PROJECT TITLE</u>	<u>COST (\$000)</u>	<u>PAGE NUMBER OF DD 1391</u>
<u>FY 1998</u>				
<u>Inside the United States</u>				
California		<u>Naval Aviation Depot, North Island</u>		
	832U	Engineering Support Office Modifications	\$1,544	197
		<u>Naval Air Weapons Station, Point Mugu</u>		
	262U	Operational Trainer Facility	2,300	147
	263U	Buildings Renovations	6,000	149
		<u>Naval Command, Control, and Ocean Surveillance Center, San Diego</u>		
	999U	High-Bay Warehouse	15,400	173
Pennsylvania		<u>Naval Surface Warfare Center, Carderock Division, Philadelphia</u>		
	185U	Acoustics Research and Development Facility	11,200	25
	186U	Electrical Power Systems Research and Development Facility	6,275	27
South Carolina		<u>Marine Corps Air Station, Beaufort</u>		
	396U	Hangar Renovations	1,900	69
<u>Outside the United States</u>				
Mariana Islands		<u>Naval Activities, Guam</u>		
	416U	Building Renovation	770	101

DEPARTMENT OF THE NAVY  
 FY 1999 BASE CLOSURE AND REALIGNMENT PROGRAM IV  
 INDEX OF MILITARY CONSTRUCTION LOCATIONS

<u>STATE/ COUNTRY</u>	<u>Proj. NO.</u>	<u>INSTALLATION/LOCATION PROJECT TITLE</u>	<u>COST (\$000)</u>	<u>PAGE NUMBER OF DD 1391</u>
<u>FY 1999</u>				
California		<u>Naval Air Weapons Station, Point Mugu</u>		
	260U	Aviation Support Facilities	\$ 1,500	151
	261U	Maintenance and Training Facilities	12,800	153
District of Columbia		<u>Commandant, Naval District, Washington</u>		
	009U	NAVSEASYS COM Headquarters Relocation	71,543	43
	041U	Building Modernization	7,350	45
Hawaii		<u>Naval Telecommunications Center, Makalapa</u>		
	411U	Building Addition	920	103
New Jersey		<u>Headquarters Transportation, McGuire AFB</u>		
	935U	Defense Courier Service Building	850	231
Tennessee		<u>Naval Support Activity, Memphis</u>		
	329U	Building Renovation	4,200	215
Texas		<u>Naval Air Station, Corpus Christi</u>		
	421U	Sled Ramp Facility and Land Acquisition	13,313	17
Virginia		<u>Naval Station, Norfolk</u>		
	317U	Building Renovations and Alterations	3,970	81
		<u>Naval Air Station, Oceana</u>		
	161U	Training Facility Additions and Renovations	5,784	71
	163U	Strike Fighter Weapons School Addition	4,073	73
	576U	Corrosion Control Hangar	4,868	75